



ROTARY PHASE CONVERTERS

ROTARY PHASE CONVERTERS



Larson Electronics rotary phase converters are industrial units that convert single-phase power to three-phase power. These NEMA-rated devices are cost-effective and heavy-duty solutions for locations that require three-phase power but only have access to single phase. Our phase converters accomplish this by generating a third line of power from a single-phase (two-line) supply. The two-motor systems come with several features for added performance, convenience and safety. Power indicator lights provide the status of the unit in real-time for operators in the workspace. Accessible start/stop push button switches cater to straightforward control of the device. All of our rotary phase converters are capable of accurate voltage balancing.

These units are designed for easy, medium, hard and very hard loads. Examples of systems that use rotary phase converters: manual mills, table saws, folding machines, water pumps, commercial mixers, elevators, fly wheels, air compressors and more.

A wide selection of 3HP to 200HP idler motors for this series are available. Larson Electronics phase converters are compatible with the following voltages (may vary depending on selected model):

208V	440V
220V	460V
230V	480V
240V	575V
380V	600V
400V	690V
415V	

Our rotary phase converters are protected by NEMA 1 and NEMA 3R weatherproof ratings. NEMA 1 provides protection from ingress of solid objects, such as falling dirt, and is recommended for indoor locations. The NEMA 3R standard is designed for indoor or outdoor sites and ensures protection against ingress of solid objects, water and ice. To cater to extreme environments, Larson Electronics offers NEMA 4 and NEMA 4X rated phase converters for corrosion resistance at an additional cost. We also sell units with heavy-duty construction for specific applications. Our stainless steel phase converters are suitable for washdown duty and our Class I, Division 2 explosion proof models perform exceptionally well in combustible facilities.





SECTION 1 - EASY LOAD APPLICATIONS

Larson Electronics rotary phase converters for easy load applications are designed to convert single-phase power to three-phase power in locations where three-phase power is unavailable, inaccessible or too costly. Designed for indoor or outdoor use (depending on the selected model), our two-motor solution can be used with equipment requiring 1-2x full load current at start up with little resistance. Such machines include: actuator, cement hopper, door opener, drill press, folding machine, glass maker, glue spreader, hydraulic garbage baler, hydraulic tin can baler, manual mill, power feeder, reeling machine, rotary dishwasher, shoe machine, table saw, trash compacter, wood chipper and more. These phase converters carry NEMA 1 or NEMA 3R ratings (NEMA 4 and NEMA 4X ratings are available at an additional cost).

SECTION 2 - MEDIUM LOAD APPLICATIONS

Larson Electronics rotary phase converters for medium load applications offer reliable single-phase to three-phase power conversion in industrial sites where only single-phase power is available. These units can be used in indoor or outdoor locations (depending on the selected model). Systems operating with medium loads typically require 3-4x full load current at start up with medium resistance. Examples of medium load applications include: band saw, battery charger, bench grinder, broom maker, car wash water pump, coffee roaster, commercial blender, commercial mixer and mixing machines, conveyer belt, crane, dough mixer, dry cleaning equipment, electrical discharge machine (EDM), elevator, feed mixer, fuel pump, wide belt sander, x-ray machine and more. Our rotary phase converters are NEMA 1 or NEMA 3R rated for reliable protection in rugged facilities (NEMA 4 and NEMA 4X ratings are available at an additional cost).

SECTION 3 - HARD LOAD APPLICATIONS

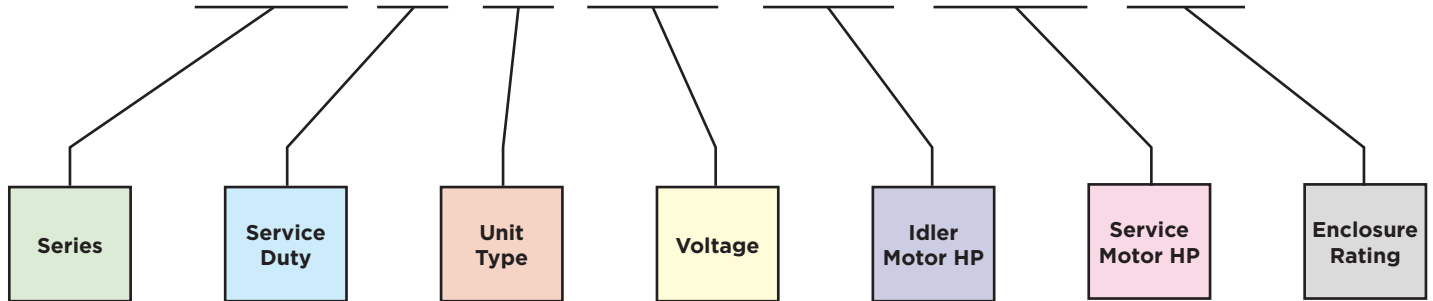
Larson Electronics rotary phase converters for applications with hard loads are heavy-duty units that convert single-phase power to three-phase power from a single-phase supply or source. This solution is recommended for sites that only have access to single-phase power, but require three phase. Our rotary phase converters cater to hard motor loads that require 5-6x full load current or locked rotor current at start up and starts against system loads. Examples of hard motor loads include: CNC laser table, CNC lathe, CNC mill, CNC plasma table, CNC router, CNC turning machine, CNC waterjet, cooling fan, exhaust fan, gearhead lathe, industrial fan, laser cutter, laser table, plasma cutter, plasma table, plastic grinder, printing press and more. The units in this converter series are offered with NEMA 1 or NEMA 3R protection ratings (NEMA 4 and NEMA 4X ratings are available at an additional cost).

SECTION 4 - VERY HARD LOAD APPLICATIONS

Larson Electronics rotary phase converters for very hard load applications are two-motor solutions that convert single-phase power to three-phase power in facilities where three-phase power is unavailable and required. Using single-phase supply, these units generate a third line of power resulting in three phase. Very hard motor loads are characterized as systems with continuous loads and call for heavy full load current at start up. Examples of very hard motor loads include: air blower, air compressor, air conditioner, dust collector, fly wheel, freezer, high presser washer, ice cream maker, metal binder, metal press with flywheel, metal shear with flywheel, parts washer, power washer, washing machine and more. Our rotary phase converters are rated for locations that require NEMA 1 or NEMA 3R protection NEMA 4 and NEMA 4X ratings are available at an additional cost).

INSTRUCTIONS: USE THE CHART AND TABLES BELOW TO UNDERSTAND THE PART NUMBER BREAKDOWN

MTCB-LD-RB-208V-10HP-150HP-N4X



Series
MTPC

Service Duty
LD = Low Duty - Easy Motor Loads
MD = Medium Duty - Medium Motor Loads
HD = Heavy Duty - Hard Motor Loads
VHD = Very Heavy Duty - Very Hard Motor Loads

Unit Type
RB = Rotary Converter, Conventional Design

Voltage
208V = 208V AC Input/Output Voltage
220V = 220V AC Input/Output Voltage
230V = 230V AC Input/Output Voltage
240V = 240V AC Input/Output Voltage
380V = 380V AC Input/Output Voltage
400V = 400V AC Input/Output Voltage
415V = 415V AC Input/Output Voltage
440V = 440V AC Input/Output Voltage
460V = 460V AC Input/Output Voltage
480V = 480V AC Input/Output Voltage
575V = 575V AC Input/Output Voltage
600V = 600V AC Input/Output Voltage
690V = 690V AC Input/Output Voltage

Idler Motor HP
3HP = 3 Horsepower Idler Motor
5HP = 5 Horsepower Idler Motor
7.5HP = 7.5 Horsepower Idler Motor
10HP = 10 Horsepower Idler Motor
15HP = 15 Horsepower Idler Motor
20HP = 20 Horsepower Idler Motor
25HP = 25 Horsepower Idler Motor
30HP = 30 Horsepower Idler Motor
40HP = 40 Horsepower Idler Motor
50HP = 50 Horsepower Idler Motor
60HP = 60 Horsepower Idler Motor
80HP = 80 Horsepower Idler Motor
100HP = 100 Horsepower Idler Motor
125HP = 125 Horsepower Idler Motor
150HP = 150 Horsepower Idler Motor
200HP = 200 Horsepower Idler Motor

Enclosure Rating
N1 = NEMA 1
N2 = NEMA 2
N3 = NEMA 3
N3R = NEMA 3R
N4 = NEMA 4
N4X = NEMA 4X

Service Motor HP
2.5HP = 2.5 Horsepower Service Motor (Load Device)
3HP = 3 Horsepower Service Motor (Load Device)
5HP = 5 Horsepower Service Motor (Load Device)
7.5HP = 7.5 Horsepower Service Motor (Load Device)
10HP = 10 Horsepower Service Motor (Load Device)
15HP = 15 Horsepower Service Motor (Load Device)
20HP = 20 Horsepower Service Motor (Load Device)
25HP = 25 Horsepower Service Motor (Load Device)
30HP = 30 Horsepower Service Motor (Load Device)
40HP = 40 Horsepower Service Motor (Load Device)
50HP = 50 Horsepower Service Motor (Load Device)
60HP = 60 Horsepower Service Motor (Load Device)
75HP = 75 Horsepower Service Motor (Load Device)
100HP = 100 Horsepower Service Motor (Load Device)
125HP = 125 Horsepower Service Motor (Load Device)
150HP = 150 Horsepower Service Motor (Load Device)



ROTARY PHASE CONVERTERS - 208V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-208V-3HP-2.5HP-N1	Easy	208V AC	3	2.5	7.5	2.2	5	NEMA 1
MTPC-LD-RB-208V-3HP-2.5HP-N3R	Easy	208V AC	3	2.5	7.5	2.2	5	NEMA 3R
MTPC-LD-RB-208V-5HP-3HP-N1	Easy	208V AC	5	3	9	3.3	7.5	NEMA 1
MTPC-LD-RB-208V-5HP-3HP-N3R	Easy	208V AC	5	3	9	3.3	7.5	NEMA 3R
MTPC-LD-RB-208V-7.5HP-5HP-N1	Easy	208V AC	7.5	5	15.1	5.6	10	NEMA 1
MTPC-LD-RB-208V-7.5HP-5HP-N3R	Easy	208V AC	7.5	5	15.1	5.6	10	NEMA 3R
MTPC-LD-RB-208V-10HP-7.5HP-N1	Easy	208V AC	10	7.5	22.7	7.5	15	NEMA 1
MTPC-LD-RB-208V-10HP-7.5HP-N3R	Easy	208V AC	10	7.5	22.7	7.5	15	NEMA 3R
MTPC-LD-RB-208V-15HP-10HP-N1	Easy	208V AC	15	10	30.2	11.2	20	NEMA 1
MTPC-LD-RB-208V-15HP-10HP-N3R	Easy	208V AC	15	10	30.2	11.2	20	NEMA 3R
MTPC-LD-RB-208V-20HP-15HP-N1	Easy	208V AC	20	15	45.4	14.9	25	NEMA 1
MTPC-LD-RB-208V-20HP-15HP-N3R	Easy	208V AC	20	15	45.4	14.9	25	NEMA 3R
MTPC-LD-RB-208V-25HP-20HP-N1	Easy	208V AC	25	20	60.5	18.6	37.5	NEMA 1
MTPC-LD-RB-208V-25HP-20HP-N3R	Easy	208V AC	25	20	60.5	18.6	37.5	NEMA 3R
MTPC-LD-RB-208V-30HP-25HP-N1	Easy	208V AC	30	25	75.6	21.4	45	NEMA 1
MTPC-LD-RB-208V-30HP-25HP-N3R	Easy	208V AC	30	25	75.6	21.4	45	NEMA 3R
MTPC-LD-RB-208V-40HP-30HP-N1	Easy	208V AC	40	30	90.8	29.8	50	NEMA 1
MTPC-LD-RB-208V-40HP-30HP-N3R	Easy	208V AC	40	30	90.8	29.8	50	NEMA 3R
MTPC-LD-RB-208V-50HP-40HP-N1	Easy	208V AC	50	40	121	37.5	65	NEMA 1
MTPC-LD-RB-208V-50HP-40HP-N3R	Easy	208V AC	50	40	121	37.5	65	NEMA 3R
MTPC-LD-RB-208V-60HP-50HP-N1	Easy	208V AC	60	50	151	44.7	75	NEMA 1
MTPC-LD-RB-208V-60HP-50HP-N3R	Easy	208V AC	60	50	151	44.7	75	NEMA 3R
MTPC-LD-RB-208V-75HP-60HP-N1	Easy	208V AC	75	60	181	56	100	NEMA 1
MTPC-LD-RB-208V-75HP-60HP-N3R	Easy	208V AC	75	60	181	56	100	NEMA 3R
MTPC-LD-RB-208V-100HP-75HP-N1	Easy	208V AC	100	75	227	75	167	NEMA 1
MTPC-LD-RB-208V-100HP-75HP-N3R	Easy	208V AC	100	75	227	75	167	NEMA 3R
MTPC-LD-RB-208V-125HP-100HP-N1	Easy	208V AC	125	100	302	94	167	NEMA 1
MTPC-LD-RB-208V-125HP-100HP-N3R	Easy	208V AC	125	100	302	94	167	NEMA 3R
MTPC-LD-RB-208V-150HP-125HP-N1	Easy	208V AC	150	125	378	112.5	200	NEMA 1
MTPC-LD-RB-208V-150HP-125HP-N3R	Easy	208V AC	150	125	378	112.5	200	NEMA 3R
MTPC-LD-RB-208V-200HP-150HP-N1	Easy	208V AC	200	150	454	150	250	NEMA 1
MTPC-LD-RB-208V-200HP-150HP-N3R	Easy	208V AC	200	150	454	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 220V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-220V-3HP-2.5HP-N1	Easy	220V AC	3	2.5	7.1	2.2	5	NEMA 1
MTPC-LD-RB-220V-3HP-2.5HP-N3R	Easy	220V AC	3	2.5	7.1	2.2	5	NEMA 3R
MTPC-LD-RB-220V-5HP-3HP-N1	Easy	220V AC	5	3	8.5	3.3	7.5	NEMA 1
MTPC-LD-RB-220V-5HP-3HP-N3R	Easy	220V AC	5	3	8.5	3.3	7.5	NEMA 3R
MTPC-LD-RB-220V-7.5HP-5HP-N1	Easy	220V AC	7.5	5	14.3	5.6	10	NEMA 1
MTPC-LD-RB-220V-7.5HP-5HP-N3R	Easy	220V AC	7.5	5	14.3	5.6	10	NEMA 3R
MTPC-LD-RB-220V-10HP-7.5HP-N1	Easy	220V AC	10	7.5	21.4	7.5	15	NEMA 1
MTPC-LD-RB-220V-10HP-7.5HP-N3R	Easy	220V AC	10	7.5	21.4	7.5	15	NEMA 3R
MTPC-LD-RB-220V-15HP-10HP-N1	Easy	220V AC	15	10	28.6	11.2	20	NEMA 1
MTPC-LD-RB-220V-15HP-10HP-N3R	Easy	220V AC	15	10	28.6	11.2	20	NEMA 3R
MTPC-LD-RB-220V-20HP-15HP-N1	Easy	220V AC	20	15	42.9	14.9	25	NEMA 1
MTPC-LD-RB-220V-20HP-15HP-N3R	Easy	220V AC	20	15	42.9	14.9	25	NEMA 3R
MTPC-LD-RB-220V-25HP-20HP-N1	Easy	220V AC	25	20	57.2	18.6	37.5	NEMA 1
MTPC-LD-RB-220V-25HP-20HP-N3R	Easy	220V AC	25	20	57.2	18.6	37.5	NEMA 3R
MTPC-LD-RB-220V-30HP-25HP-N1	Easy	220V AC	30	25	71.5	21.4	45	NEMA 1
MTPC-LD-RB-220V-30HP-25HP-N3R	Easy	220V AC	30	25	71.5	21.4	45	NEMA 3R
MTPC-LD-RB-220V-40HP-30HP-N1	Easy	220V AC	40	30	85.8	29.8	50	NEMA 1
MTPC-LD-RB-220V-40HP-30HP-N3R	Easy	220V AC	40	30	85.8	29.8	50	NEMA 3R
MTPC-LD-RB-220V-50HP-40HP-N1	Easy	220V AC	50	40	114	37.5	65	NEMA 1
MTPC-LD-RB-220V-50HP-40HP-N3R	Easy	220V AC	50	40	114	37.5	65	NEMA 3R
MTPC-LD-RB-220V-60HP-50HP-N1	Easy	220V AC	60	50	143	44.7	75	NEMA 1
MTPC-LD-RB-220V-60HP-50HP-N3R	Easy	220V AC	60	50	143	44.7	75	NEMA 3R
MTPC-LD-RB-220V-75HP-60HP-N1	Easy	220V AC	75	60	171	56	100	NEMA 1
MTPC-LD-RB-220V-75HP-60HP-N3R	Easy	220V AC	75	60	171	56	100	NEMA 3R
MTPC-LD-RB-220V-100HP-75HP-N1	Easy	220V AC	100	75	214	75	167	NEMA 1
MTPC-LD-RB-220V-100HP-75HP-N3R	Easy	220V AC	100	75	214	75	167	NEMA 3R
MTPC-LD-RB-220V-125HP-100HP-N1	Easy	220V AC	125	100	286	94	167	NEMA 1
MTPC-LD-RB-220V-125HP-100HP-N3R	Easy	220V AC	125	100	286	94	167	NEMA 3R
MTPC-LD-RB-220V-150HP-125HP-N1	Easy	220V AC	150	125	357	112.5	200	NEMA 1
MTPC-LD-RB-220V-150HP-125HP-N3R	Easy	220V AC	150	125	357	112.5	200	NEMA 3R
MTPC-LD-RB-220V-200HP-150HP-N1	Easy	220V AC	200	150	429	150	250	NEMA 1
MTPC-LD-RB-220V-200HP-150HP-N3R	Easy	220V AC	200	150	429	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 230V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-230V-3HP-2.5HP-N1	Easy	230V AC	3	2.5	6.8	2.2	5	NEMA 1
MTPC-LD-RB-230V-3HP-2.5HP-N3R	Easy	230V AC	3	2.5	6.8	2.2	5	NEMA 3R
MTPC-LD-RB-230V-5HP-3HP-N1	Easy	230V AC	5	3	8.2	3.3	7.5	NEMA 1
MTPC-LD-RB-230V-5HP-3HP-N3R	Easy	230V AC	5	3	8.2	3.3	7.5	NEMA 3R
MTPC-LD-RB-230V-7.5HP-5HP-N1	Easy	230V AC	7.5	5	13.6	5.6	10	NEMA 1
MTPC-LD-RB-230V-7.5HP-5HP-N3R	Easy	230V AC	7.5	5	13.6	5.6	10	NEMA 3R
MTPC-LD-RB-230V-10HP-7.5HP-N1	Easy	230V AC	10	7.5	20.5	7.5	15	NEMA 1
MTPC-LD-RB-230V-10HP-7.5HP-N3R	Easy	230V AC	10	7.5	20.5	7.5	15	NEMA 3R
MTPC-LD-RB-230V-15HP-10HP-N1	Easy	230V AC	15	10	27.3	11.2	20	NEMA 1
MTPC-LD-RB-230V-15HP-10HP-N3R	Easy	230V AC	15	10	27.3	11.2	20	NEMA 3R
MTPC-LD-RB-230V-20HP-15HP-N1	Easy	230V AC	20	15	41	14.9	25	NEMA 1
MTPC-LD-RB-230V-20HP-15HP-N3R	Easy	230V AC	20	15	41	14.9	25	NEMA 3R
MTPC-LD-RB-230V-25HP-20HP-N1	Easy	230V AC	25	20	54.7	18.6	37.5	NEMA 1
MTPC-LD-RB-230V-25HP-20HP-N3R	Easy	230V AC	25	20	54.7	18.6	37.5	NEMA 3R
MTPC-LD-RB-230V-30HP-25HP-N1	Easy	230V AC	30	25	68.4	21.4	45	NEMA 1
MTPC-LD-RB-230V-30HP-25HP-N3R	Easy	230V AC	30	25	68.4	21.4	45	NEMA 3R
MTPC-LD-RB-230V-40HP-30HP-N1	Easy	230V AC	40	30	82.1	29.8	50	NEMA 1
MTPC-LD-RB-230V-40HP-30HP-N3R	Easy	230V AC	40	30	82.1	29.8	50	NEMA 3R
MTPC-LD-RB-230V-50HP-40HP-N1	Easy	230V AC	50	40	109	37.5	65	NEMA 1
MTPC-LD-RB-230V-50HP-40HP-N3R	Easy	230V AC	50	40	109	37.5	65	NEMA 3R
MTPC-LD-RB-230V-60HP-50HP-N1	Easy	230V AC	60	50	136	44.7	75	NEMA 1
MTPC-LD-RB-230V-60HP-50HP-N3R	Easy	230V AC	60	50	136	44.7	75	NEMA 3R
MTPC-LD-RB-230V-75HP-60HP-N1	Easy	230V AC	75	60	164	56	100	NEMA 1
MTPC-LD-RB-230V-75HP-60HP-N3R	Easy	230V AC	75	60	164	56	100	NEMA 3R
MTPC-LD-RB-230V-100HP-75HP-N1	Easy	230V AC	100	75	205	75	167	NEMA 1
MTPC-LD-RB-230V-100HP-75HP-N3R	Easy	230V AC	100	75	205	75	167	NEMA 3R
MTPC-LD-RB-230V-125HP-100HP-N1	Easy	230V AC	125	100	273	94	167	NEMA 1
MTPC-LD-RB-230V-125HP-100HP-N3R	Easy	230V AC	125	100	273	94	167	NEMA 3R
MTPC-LD-RB-230V-150HP-125HP-N1	Easy	230V AC	150	125	342	112.5	200	NEMA 1
MTPC-LD-RB-230V-150HP-125HP-N3R	Easy	230V AC	150	125	342	112.5	200	NEMA 3R
MTPC-LD-RB-230V-200HP-150HP-N1	Easy	230V AC	200	150	410	150	250	NEMA 1
MTPC-LD-RB-230V-200HP-150HP-N3R	Easy	230V AC	200	150	410	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 240V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-240V-3HP-2.5HP-N1	Easy	240V AC	3	2.5	6.5	2.2	5	NEMA 1
MTPC-LD-RB-240V-3HP-2.5HP-N3R	Easy	240V AC	3	2.5	6.5	2.2	5	NEMA 3R
MTPC-LD-RB-240V-5HP-3HP-N1	Easy	240V AC	5	3	7.8	3.3	7.5	NEMA 1
MTPC-LD-RB-240V-5HP-3HP-N3R	Easy	240V AC	5	3	7.8	3.3	7.5	NEMA 3R
MTPC-LD-RB-240V-7.5HP-5HP-N1	Easy	240V AC	7.5	5	13.1	5.6	10	NEMA 1
MTPC-LD-RB-240V-7.5HP-5HP-N3R	Easy	240V AC	7.5	5	13.1	5.6	10	NEMA 3R
MTPC-LD-RB-240V-10HP-7.5HP-N1	Easy	240V AC	10	7.5	19.6	7.5	15	NEMA 1
MTPC-LD-RB-240V-10HP-7.5HP-N3R	Easy	240V AC	10	7.5	19.6	7.5	15	NEMA 3R
MTPC-LD-RB-240V-15HP-10HP-N1	Easy	240V AC	15	10	26.2	11.2	20	NEMA 1
MTPC-LD-RB-240V-15HP-10HP-N3R	Easy	240V AC	15	10	26.2	11.2	20	NEMA 3R
MTPC-LD-RB-240V-20HP-15HP-N1	Easy	240V AC	20	15	39.3	14.9	25	NEMA 1
MTPC-LD-RB-240V-20HP-15HP-N3R	Easy	240V AC	20	15	39.3	14.9	25	NEMA 3R
MTPC-LD-RB-240V-25HP-20HP-N1	Easy	240V AC	25	20	52.4	18.6	37.5	NEMA 1
MTPC-LD-RB-240V-25HP-20HP-N3R	Easy	240V AC	25	20	52.4	18.6	37.5	NEMA 3R
MTPC-LD-RB-240V-30HP-25HP-N1	Easy	240V AC	30	25	65.5	21.4	45	NEMA 1
MTPC-LD-RB-240V-30HP-25HP-N3R	Easy	240V AC	30	25	65.5	21.4	45	NEMA 3R
MTPC-LD-RB-240V-40HP-30HP-N1	Easy	240V AC	40	30	78.7	29.8	50	NEMA 1
MTPC-LD-RB-240V-40HP-30HP-N3R	Easy	240V AC	40	30	78.7	29.8	50	NEMA 3R
MTPC-LD-RB-240V-50HP-40HP-N1	Easy	240V AC	50	40	104	37.5	65	NEMA 1
MTPC-LD-RB-240V-50HP-40HP-N3R	Easy	240V AC	50	40	104	37.5	65	NEMA 3R
MTPC-LD-RB-240V-60HP-50HP-N1	Easy	240V AC	60	50	131	44.7	75	NEMA 1
MTPC-LD-RB-240V-60HP-50HP-N3R	Easy	240V AC	60	50	131	44.7	75	NEMA 3R
MTPC-LD-RB-240V-75HP-60HP-N1	Easy	240V AC	75	60	157	56	100	NEMA 1
MTPC-LD-RB-240V-75HP-60HP-N3R	Easy	240V AC	75	60	157	56	100	NEMA 3R
MTPC-LD-RB-240V-100HP-75HP-N1	Easy	240V AC	100	75	196	75	167	NEMA 1
MTPC-LD-RB-240V-100HP-75HP-N3R	Easy	240V AC	100	75	196	75	167	NEMA 3R
MTPC-LD-RB-240V-125HP-100HP-N1	Easy	240V AC	125	100	262	94	167	NEMA 1
MTPC-LD-RB-240V-125HP-100HP-N3R	Easy	240V AC	125	100	262	94	167	NEMA 3R
MTPC-LD-RB-240V-150HP-125HP-N1	Easy	240V AC	150	125	327	112.5	200	NEMA 1
MTPC-LD-RB-240V-150HP-125HP-N3R	Easy	240V AC	150	125	327	112.5	200	NEMA 3R
MTPC-LD-RB-240V-200HP-150HP-N1	Easy	240V AC	200	150	393	150	250	NEMA 1
MTPC-LD-RB-240V-200HP-150HP-N3R	Easy	240V AC	200	150	393	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 380V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-380V-3HP-2.5HP-N1	Easy	380V AC	3	2.5	2.02	2.2	5	NEMA 1
MTPC-LD-RB-380V-3HP-2.5HP-N3R	Easy	380V AC	3	2.5	2.02	2.2	5	NEMA 3R
MTPC-LD-RB-380V-5HP-3HP-N1	Easy	380V AC	5	3	2.43	3.3	7.5	NEMA 1
MTPC-LD-RB-380V-5HP-3HP-N3R	Easy	380V AC	5	3	2.43	3.3	7.5	NEMA 3R
MTPC-LD-RB-380V-7.5HP-5HP-N1	Easy	380V AC	7.5	5	4.11	5.6	10	NEMA 1
MTPC-LD-RB-380V-7.5HP-5HP-N3R	Easy	380V AC	7.5	5	4.11	5.6	10	NEMA 3R
MTPC-LD-RB-380V-10HP-7.5HP-N1	Easy	380V AC	10	7.5	6.19	7.5	15	NEMA 1
MTPC-LD-RB-380V-10HP-7.5HP-N3R	Easy	380V AC	10	7.5	6.19	7.5	15	NEMA 3R
MTPC-LD-RB-380V-15HP-10HP-N1	Easy	380V AC	15	10	8.27	11.2	20	NEMA 1
MTPC-LD-RB-380V-15HP-10HP-N3R	Easy	380V AC	15	10	8.27	11.2	20	NEMA 3R
MTPC-LD-RB-380V-20HP-15HP-N1	Easy	380V AC	20	15	12.38	14.9	25	NEMA 1
MTPC-LD-RB-380V-20HP-15HP-N3R	Easy	380V AC	20	15	12.38	14.9	25	NEMA 3R
MTPC-LD-RB-380V-25HP-20HP-N1	Easy	380V AC	25	20	16.55	18.6	37.5	NEMA 1
MTPC-LD-RB-380V-25HP-20HP-N3R	Easy	380V AC	25	20	16.55	18.6	37.5	NEMA 3R
MTPC-LD-RB-380V-30HP-25HP-N1	Easy	380V AC	30	25	20.66	21.4	45	NEMA 1
MTPC-LD-RB-380V-30HP-25HP-N3R	Easy	380V AC	30	25	20.66	21.4	45	NEMA 3R
MTPC-LD-RB-380V-40HP-30HP-N1	Easy	380V AC	40	30	24.83	29.8	50	NEMA 1
MTPC-LD-RB-380V-40HP-30HP-N3R	Easy	380V AC	40	30	24.83	29.8	50	NEMA 3R
MTPC-LD-RB-380V-50HP-40HP-N1	Easy	380V AC	50	40	33	37.5	65	NEMA 1
MTPC-LD-RB-380V-50HP-40HP-N3R	Easy	380V AC	50	40	33	37.5	65	NEMA 3R
MTPC-LD-RB-380V-60HP-50HP-N1	Easy	380V AC	60	50	41.1	44.7	75	NEMA 1
MTPC-LD-RB-380V-60HP-50HP-N3R	Easy	380V AC	60	50	41.1	44.7	75	NEMA 3R
MTPC-LD-RB-380V-75HP-60HP-N1	Easy	380V AC	75	60	49.21	56	100	NEMA 1
MTPC-LD-RB-380V-75HP-60HP-N3R	Easy	380V AC	75	60	49.21	56	100	NEMA 3R
MTPC-LD-RB-380V-100HP-75HP-N1	Easy	380V AC	100	75	61.94	75	167	NEMA 1
MTPC-LD-RB-380V-100HP-75HP-N3R	Easy	380V AC	100	75	61.94	75	167	NEMA 3R
MTPC-LD-RB-380V-125HP-100HP-N1	Easy	380V AC	125	100	82.78	94	167	NEMA 1
MTPC-LD-RB-380V-125HP-100HP-N3R	Easy	380V AC	125	100	82.78	94	167	NEMA 3R
MTPC-LD-RB-380V-150HP-125HP-N1	Easy	380V AC	150	125	103.05	112.5	200	NEMA 1
MTPC-LD-RB-380V-150HP-125HP-N3R	Easy	380V AC	150	125	103.05	112.5	200	NEMA 3R
MTPC-LD-RB-380V-200HP-150HP-N1	Easy	380V AC	200	150	123.89	150	250	NEMA 1
MTPC-LD-RB-380V-200HP-150HP-N3R	Easy	380V AC	200	150	123.89	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 400V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-400V-3HP-2.5HP-N1	Easy	400V AC	3	2.5	1.92	2.2	5	NEMA 1
MTPC-LD-RB-400V-3HP-2.5HP-N3R	Easy	400V AC	3	2.5	1.92	2.2	5	NEMA 3R
MTPC-LD-RB-400V-5HP-3HP-N1	Easy	400V AC	5	3	2.31	3.3	7.5	NEMA 1
MTPC-LD-RB-400V-5HP-3HP-N3R	Easy	400V AC	5	3	2.31	3.3	7.5	NEMA 3R
MTPC-LD-RB-400V-7.5HP-5HP-N1	Easy	400V AC	7.5	5	3.9	5.6	10	NEMA 1
MTPC-LD-RB-400V-7.5HP-5HP-N3R	Easy	400V AC	7.5	5	3.9	5.6	10	NEMA 3R
MTPC-LD-RB-400V-10HP-7.5HP-N1	Easy	400V AC	10	7.5	5.88	7.5	15	NEMA 1
MTPC-LD-RB-400V-10HP-7.5HP-N3R	Easy	400V AC	10	7.5	5.88	7.5	15	NEMA 3R
MTPC-LD-RB-400V-15HP-10HP-N1	Easy	400V AC	15	10	7.86	11.2	20	NEMA 1
MTPC-LD-RB-400V-15HP-10HP-N3R	Easy	400V AC	15	10	7.86	11.2	20	NEMA 3R
MTPC-LD-RB-400V-20HP-15HP-N1	Easy	400V AC	20	15	11.77	14.9	25	NEMA 1
MTPC-LD-RB-400V-20HP-15HP-N3R	Easy	400V AC	20	15	11.77	14.9	25	NEMA 3R
MTPC-LD-RB-400V-25HP-20HP-N1	Easy	400V AC	25	20	15.73	18.6	37.5	NEMA 1
MTPC-LD-RB-400V-25HP-20HP-N3R	Easy	400V AC	25	20	15.73	18.6	37.5	NEMA 3R
MTPC-LD-RB-400V-30HP-25HP-N1	Easy	400V AC	30	25	19.63	21.4	45	NEMA 1
MTPC-LD-RB-400V-30HP-25HP-N3R	Easy	400V AC	30	25	19.63	21.4	45	NEMA 3R
MTPC-LD-RB-400V-40HP-30HP-N1	Easy	400V AC	40	30	23.59	29.8	50	NEMA 1
MTPC-LD-RB-400V-40HP-30HP-N3R	Easy	400V AC	40	30	23.59	29.8	50	NEMA 3R
MTPC-LD-RB-400V-50HP-40HP-N1	Easy	400V AC	50	40	31.35	37.5	65	NEMA 1
MTPC-LD-RB-400V-50HP-40HP-N3R	Easy	400V AC	50	40	31.35	37.5	65	NEMA 3R
MTPC-LD-RB-400V-60HP-50HP-N1	Easy	400V AC	60	50	39.05	44.7	75	NEMA 1
MTPC-LD-RB-400V-60HP-50HP-N3R	Easy	400V AC	60	50	39.05	44.7	75	NEMA 3R
MTPC-LD-RB-400V-75HP-60HP-N1	Easy	400V AC	75	60	46.75	56	100	NEMA 1
MTPC-LD-RB-400V-75HP-60HP-N3R	Easy	400V AC	75	60	46.75	56	100	NEMA 3R
MTPC-LD-RB-400V-100HP-75HP-N1	Easy	400V AC	100	75	58.85	75	167	NEMA 1
MTPC-LD-RB-400V-100HP-75HP-N3R	Easy	400V AC	100	75	58.85	75	167	NEMA 3R
MTPC-LD-RB-400V-125HP-100HP-N1	Easy	400V AC	125	100	78.65	94	167	NEMA 1
MTPC-LD-RB-400V-125HP-100HP-N3R	Easy	400V AC	125	100	78.65	94	167	NEMA 3R
MTPC-LD-RB-400V-150HP-125HP-N1	Easy	400V AC	150	125	97.9	112.5	200	NEMA 1
MTPC-LD-RB-400V-150HP-125HP-N3R	Easy	400V AC	150	125	97.9	112.5	200	NEMA 3R
MTPC-LD-RB-400V-200HP-150HP-N1	Easy	400V AC	200	150	117.7	150	250	NEMA 1
MTPC-LD-RB-400V-200HP-150HP-N3R	Easy	400V AC	200	150	117.7	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 415V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-415V-3HP-2.5HP-N1	Easy	415V AC	3	2.5	1.85	2.2	5	NEMA 1
MTPC-LD-RB-415V-3HP-2.5HP-N3R	Easy	415V AC	3	2.5	1.85	2.2	5	NEMA 3R
MTPC-LD-RB-415V-5HP-3HP-N1	Easy	415V AC	5	3	2.22	3.3	7.5	NEMA 1
MTPC-LD-RB-415V-5HP-3HP-N3R	Easy	415V AC	5	3	2.22	3.3	7.5	NEMA 3R
MTPC-LD-RB-415V-7.5HP-5HP-N1	Easy	415V AC	7.5	5	3.76	5.6	10	NEMA 1
MTPC-LD-RB-415V-7.5HP-5HP-N3R	Easy	415V AC	7.5	5	3.76	5.6	10	NEMA 3R
MTPC-LD-RB-415V-10HP-7.5HP-N1	Easy	415V AC	10	7.5	5.67	7.5	15	NEMA 1
MTPC-LD-RB-415V-10HP-7.5HP-N3R	Easy	415V AC	10	7.5	5.67	7.5	15	NEMA 3R
MTPC-LD-RB-415V-15HP-10HP-N1	Easy	415V AC	15	10	7.58	11.2	20	NEMA 1
MTPC-LD-RB-415V-15HP-10HP-N3R	Easy	415V AC	15	10	7.58	11.2	20	NEMA 3R
MTPC-LD-RB-415V-20HP-15HP-N1	Easy	415V AC	20	15	11.34	14.9	25	NEMA 1
MTPC-LD-RB-415V-20HP-15HP-N3R	Easy	415V AC	20	15	11.34	14.9	25	NEMA 3R
MTPC-LD-RB-415V-25HP-20HP-N1	Easy	415V AC	25	20	15.16	18.6	37.5	NEMA 1
MTPC-LD-RB-415V-25HP-20HP-N3R	Easy	415V AC	25	20	15.16	18.6	37.5	NEMA 3R
MTPC-LD-RB-415V-30HP-25HP-N1	Easy	415V AC	30	25	18.92	21.4	45	NEMA 1
MTPC-LD-RB-415V-30HP-25HP-N3R	Easy	415V AC	30	25	18.92	21.4	45	NEMA 3R
MTPC-LD-RB-415V-40HP-30HP-N1	Easy	415V AC	40	30	22.74	29.8	50	NEMA 1
MTPC-LD-RB-415V-40HP-30HP-N3R	Easy	415V AC	40	30	22.74	29.8	50	NEMA 3R
MTPC-LD-RB-415V-50HP-40HP-N1	Easy	415V AC	50	40	30.21	37.5	65	NEMA 1
MTPC-LD-RB-415V-50HP-40HP-N3R	Easy	415V AC	50	40	30.21	37.5	65	NEMA 3R
MTPC-LD-RB-415V-60HP-50HP-N1	Easy	415V AC	60	50	37.63	44.7	75	NEMA 1
MTPC-LD-RB-415V-60HP-50HP-N3R	Easy	415V AC	60	50	37.63	44.7	75	NEMA 3R
MTPC-LD-RB-415V-75HP-60HP-N1	Easy	415V AC	75	60	45.06	56	100	NEMA 1
MTPC-LD-RB-415V-75HP-60HP-N3R	Easy	415V AC	75	60	45.06	56	100	NEMA 3R
MTPC-LD-RB-415V-100HP-75HP-N1	Easy	415V AC	100	75	56.72	75	167	NEMA 1
MTPC-LD-RB-415V-100HP-75HP-N3R	Easy	415V AC	100	75	56.72	75	167	NEMA 3R
MTPC-LD-RB-415V-125HP-100HP-N1	Easy	415V AC	125	100	75.8	94	167	NEMA 1
MTPC-LD-RB-415V-125HP-100HP-N3R	Easy	415V AC	125	100	75.8	94	167	NEMA 3R
MTPC-LD-RB-415V-150HP-125HP-N1	Easy	415V AC	150	125	94.36	112.5	200	NEMA 1
MTPC-LD-RB-415V-150HP-125HP-N3R	Easy	415V AC	150	125	94.36	112.5	200	NEMA 3R
MTPC-LD-RB-415V-200HP-150HP-N1	Easy	415V AC	200	150	113.44	150	250	NEMA 1
MTPC-LD-RB-415V-200HP-150HP-N3R	Easy	415V AC	200	150	113.44	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 440V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-440V-3HP-2.5HP-N1	Easy	440V AC	3	2.5	1.75	2.2	5	NEMA 1
MTPC-LD-RB-440V-3HP-2.5HP-N3R	Easy	440V AC	3	2.5	1.75	2.2	5	NEMA 3R
MTPC-LD-RB-440V-5HP-3HP-N1	Easy	440V AC	5	3	2.1	3.3	7.5	NEMA 1
MTPC-LD-RB-440V-5HP-3HP-N3R	Easy	440V AC	5	3	2.1	3.3	7.5	NEMA 3R
MTPC-LD-RB-440V-7.5HP-5HP-N1	Easy	440V AC	7.5	5	3.55	5.6	10	NEMA 1
MTPC-LD-RB-440V-7.5HP-5HP-N3R	Easy	440V AC	7.5	5	3.55	5.6	10	NEMA 3R
MTPC-LD-RB-440V-10HP-7.5HP-N1	Easy	440V AC	10	7.5	5.35	7.5	15	NEMA 1
MTPC-LD-RB-440V-10HP-7.5HP-N3R	Easy	440V AC	10	7.5	5.35	7.5	15	NEMA 3R
MTPC-LD-RB-440V-15HP-10HP-N1	Easy	440V AC	15	10	7.15	11.2	20	NEMA 1
MTPC-LD-RB-440V-15HP-10HP-N3R	Easy	440V AC	15	10	7.15	11.2	20	NEMA 3R
MTPC-LD-RB-440V-20HP-15HP-N1	Easy	440V AC	20	15	10.7	14.9	25	NEMA 1
MTPC-LD-RB-440V-20HP-15HP-N3R	Easy	440V AC	20	15	10.7	14.9	25	NEMA 3R
MTPC-LD-RB-440V-25HP-20HP-N1	Easy	440V AC	25	20	14.3	18.6	37.5	NEMA 1
MTPC-LD-RB-440V-25HP-20HP-N3R	Easy	440V AC	25	20	14.3	18.6	37.5	NEMA 3R
MTPC-LD-RB-440V-30HP-25HP-N1	Easy	440V AC	30	25	17.85	21.4	45	NEMA 1
MTPC-LD-RB-440V-30HP-25HP-N3R	Easy	440V AC	30	25	17.85	21.4	45	NEMA 3R
MTPC-LD-RB-440V-40HP-30HP-N1	Easy	440V AC	40	30	21.45	29.8	50	NEMA 1
MTPC-LD-RB-440V-40HP-30HP-N3R	Easy	440V AC	40	30	21.45	29.8	50	NEMA 3R
MTPC-LD-RB-440V-50HP-40HP-N1	Easy	440V AC	50	40	28.5	37.5	65	NEMA 1
MTPC-LD-RB-440V-50HP-40HP-N3R	Easy	440V AC	50	40	28.5	37.5	65	NEMA 3R
MTPC-LD-RB-440V-60HP-50HP-N1	Easy	440V AC	60	50	35.5	44.7	75	NEMA 1
MTPC-LD-RB-440V-60HP-50HP-N3R	Easy	440V AC	60	50	35.5	44.7	75	NEMA 3R
MTPC-LD-RB-440V-75HP-60HP-N1	Easy	440V AC	75	60	42.5	56	100	NEMA 1
MTPC-LD-RB-440V-75HP-60HP-N3R	Easy	440V AC	75	60	42.5	56	100	NEMA 3R
MTPC-LD-RB-440V-100HP-75HP-N1	Easy	440V AC	100	75	53.5	75	167	NEMA 1
MTPC-LD-RB-440V-100HP-75HP-N3R	Easy	440V AC	100	75	53.5	75	167	NEMA 3R
MTPC-LD-RB-440V-125HP-100HP-N1	Easy	440V AC	125	100	71.5	94	167	NEMA 1
MTPC-LD-RB-440V-125HP-100HP-N3R	Easy	440V AC	125	100	71.5	94	167	NEMA 3R
MTPC-LD-RB-440V-150HP-125HP-N1	Easy	440V AC	150	125	89	112.5	200	NEMA 1
MTPC-LD-RB-440V-150HP-125HP-N3R	Easy	440V AC	150	125	89	112.5	200	NEMA 3R
MTPC-LD-RB-440V-200HP-150HP-N1	Easy	440V AC	200	150	107	150	250	NEMA 1
MTPC-LD-RB-440V-200HP-150HP-N3R	Easy	440V AC	200	150	107	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 460V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-460V-3HP-2.5HP-N1	Easy	460V AC	3	2.5	1.7	2.2	5	NEMA 1
MTPC-LD-RB-460V-3HP-2.5HP-N3R	Easy	460V AC	3	2.5	1.7	2.2	5	NEMA 3R
MTPC-LD-RB-460V-5HP-3HP-N1	Easy	460V AC	5	3	2.05	3.3	7.5	NEMA 1
MTPC-LD-RB-460V-5HP-3HP-N3R	Easy	460V AC	5	3	2.05	3.3	7.5	NEMA 3R
MTPC-LD-RB-460V-7.5HP-5HP-N1	Easy	460V AC	7.5	5	3.4	5.6	10	NEMA 1
MTPC-LD-RB-460V-7.5HP-5HP-N3R	Easy	460V AC	7.5	5	3.4	5.6	10	NEMA 3R
MTPC-LD-RB-460V-10HP-7.5HP-N1	Easy	460V AC	10	7.5	5.1	7.5	15	NEMA 1
MTPC-LD-RB-460V-10HP-7.5HP-N3R	Easy	460V AC	10	7.5	5.1	7.5	15	NEMA 3R
MTPC-LD-RB-460V-15HP-10HP-N1	Easy	460V AC	15	10	6.8	11.2	20	NEMA 1
MTPC-LD-RB-460V-15HP-10HP-N3R	Easy	460V AC	15	10	6.8	11.2	20	NEMA 3R
MTPC-LD-RB-460V-20HP-15HP-N1	Easy	460V AC	20	15	10.25	14.9	25	NEMA 1
MTPC-LD-RB-460V-20HP-15HP-N3R	Easy	460V AC	20	15	10.25	14.9	25	NEMA 3R
MTPC-LD-RB-460V-25HP-20HP-N1	Easy	460V AC	25	20	13.65	18.6	37.5	NEMA 1
MTPC-LD-RB-460V-25HP-20HP-N3R	Easy	460V AC	25	20	13.65	18.6	37.5	NEMA 3R
MTPC-LD-RB-460V-30HP-25HP-N1	Easy	460V AC	30	25	17.1	21.4	45	NEMA 1
MTPC-LD-RB-460V-30HP-25HP-N3R	Easy	460V AC	30	25	17.1	21.4	45	NEMA 3R
MTPC-LD-RB-460V-40HP-30HP-N1	Easy	460V AC	40	30	20.5	29.8	50	NEMA 1
MTPC-LD-RB-460V-40HP-30HP-N3R	Easy	460V AC	40	30	20.5	29.8	50	NEMA 3R
MTPC-LD-RB-460V-50HP-40HP-N1	Easy	460V AC	50	40	27	37.5	65	NEMA 1
MTPC-LD-RB-460V-50HP-40HP-N3R	Easy	460V AC	50	40	27	37.5	65	NEMA 3R
MTPC-LD-RB-460V-60HP-50HP-N1	Easy	460V AC	60	50	34	44.7	75	NEMA 1
MTPC-LD-RB-460V-60HP-50HP-N3R	Easy	460V AC	60	50	34	44.7	75	NEMA 3R
MTPC-LD-RB-460V-75HP-60HP-N1	Easy	460V AC	75	60	41	56	100	NEMA 1
MTPC-LD-RB-460V-75HP-60HP-N3R	Easy	460V AC	75	60	41	56	100	NEMA 3R
MTPC-LD-RB-460V-100HP-75HP-N1	Easy	460V AC	100	75	51	75	167	NEMA 1
MTPC-LD-RB-460V-100HP-75HP-N3R	Easy	460V AC	100	75	51	75	167	NEMA 3R
MTPC-LD-RB-460V-125HP-100HP-N1	Easy	460V AC	125	100	68	94	167	NEMA 1
MTPC-LD-RB-460V-125HP-100HP-N3R	Easy	460V AC	125	100	68	94	167	NEMA 3R
MTPC-LD-RB-460V-150HP-125HP-N1	Easy	460V AC	150	125	85.5	112.5	200	NEMA 1
MTPC-LD-RB-460V-150HP-125HP-N3R	Easy	460V AC	150	125	85.5	112.5	200	NEMA 3R
MTPC-LD-RB-460V-200HP-150HP-N1	Easy	460V AC	200	150	102.5	150	250	NEMA 1
MTPC-LD-RB-460V-200HP-150HP-N3R	Easy	460V AC	200	150	102.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 480V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-480V-3HP-2.5HP-N1	Easy	480V AC	3	2.5	1.6	2.2	5	NEMA 1
MTPC-LD-RB-480V-3HP-2.5HP-N3R	Easy	480V AC	3	2.5	1.6	2.2	5	NEMA 3R
MTPC-LD-RB-480V-5HP-3HP-N1	Easy	480V AC	5	3	1.95	3.3	7.5	NEMA 1
MTPC-LD-RB-480V-5HP-3HP-N3R	Easy	480V AC	5	3	1.95	3.3	7.5	NEMA 3R
MTPC-LD-RB-480V-7.5HP-5HP-N1	Easy	480V AC	7.5	5	3.25	5.6	10	NEMA 1
MTPC-LD-RB-480V-7.5HP-5HP-N3R	Easy	480V AC	7.5	5	3.25	5.6	10	NEMA 3R
MTPC-LD-RB-480V-10HP-7.5HP-N1	Easy	480V AC	10	7.5	4.9	7.5	15	NEMA 1
MTPC-LD-RB-480V-10HP-7.5HP-N3R	Easy	480V AC	10	7.5	4.9	7.5	15	NEMA 3R
MTPC-LD-RB-480V-15HP-10HP-N1	Easy	480V AC	15	10	6.55	11.2	20	NEMA 1
MTPC-LD-RB-480V-15HP-10HP-N3R	Easy	480V AC	15	10	6.55	11.2	20	NEMA 3R
MTPC-LD-RB-480V-20HP-15HP-N1	Easy	480V AC	20	15	9.8	14.9	25	NEMA 1
MTPC-LD-RB-480V-20HP-15HP-N3R	Easy	480V AC	20	15	9.8	14.9	25	NEMA 3R
MTPC-LD-RB-480V-25HP-20HP-N1	Easy	480V AC	25	20	13.1	18.6	37.5	NEMA 1
MTPC-LD-RB-480V-25HP-20HP-N3R	Easy	480V AC	25	20	13.1	18.6	37.5	NEMA 3R
MTPC-LD-RB-480V-30HP-25HP-N1	Easy	480V AC	30	25	16.35	21.4	45	NEMA 1
MTPC-LD-RB-480V-30HP-25HP-N3R	Easy	480V AC	30	25	16.35	21.4	45	NEMA 3R
MTPC-LD-RB-480V-40HP-30HP-N1	Easy	480V AC	40	30	19.65	29.8	50	NEMA 1
MTPC-LD-RB-480V-40HP-30HP-N3R	Easy	480V AC	40	30	19.65	29.8	50	NEMA 3R
MTPC-LD-RB-480V-50HP-40HP-N1	Easy	480V AC	50	40	26	37.5	65	NEMA 1
MTPC-LD-RB-480V-50HP-40HP-N3R	Easy	480V AC	50	40	26	37.5	65	NEMA 3R
MTPC-LD-RB-480V-60HP-50HP-N1	Easy	480V AC	60	50	32.5	44.7	75	NEMA 1
MTPC-LD-RB-480V-60HP-50HP-N3R	Easy	480V AC	60	50	32.5	44.7	75	NEMA 3R
MTPC-LD-RB-480V-75HP-60HP-N1	Easy	480V AC	75	60	39	56	100	NEMA 1
MTPC-LD-RB-480V-75HP-60HP-N3R	Easy	480V AC	75	60	39	56	100	NEMA 3R
MTPC-LD-RB-480V-100HP-75HP-N1	Easy	480V AC	100	75	49	75	167	NEMA 1
MTPC-LD-RB-480V-100HP-75HP-N3R	Easy	480V AC	100	75	49	75	167	NEMA 3R
MTPC-LD-RB-480V-125HP-100HP-N1	Easy	480V AC	125	100	65.5	94	167	NEMA 1
MTPC-LD-RB-480V-125HP-100HP-N3R	Easy	480V AC	125	100	65.5	94	167	NEMA 3R
MTPC-LD-RB-480V-150HP-125HP-N1	Easy	480V AC	150	125	81.5	112.5	200	NEMA 1
MTPC-LD-RB-480V-150HP-125HP-N3R	Easy	480V AC	150	125	81.5	112.5	200	NEMA 3R
MTPC-LD-RB-480V-200HP-150HP-N1	Easy	480V AC	200	150	98	150	250	NEMA 1
MTPC-LD-RB-480V-200HP-150HP-N3R	Easy	480V AC	200	150	98	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 575V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-575V-3HP-2.5HP-N1	Easy	575V AC	3	2.5	1.33	2.2	5	NEMA 1
MTPC-LD-RB-575V-3HP-2.5HP-N3R	Easy	575V AC	3	2.5	1.33	2.2	5	NEMA 3R
MTPC-LD-RB-575V-5HP-3HP-N1	Easy	575V AC	5	3	1.6	3.3	7.5	NEMA 1
MTPC-LD-RB-575V-5HP-3HP-N3R	Easy	575V AC	5	3	1.6	3.3	7.5	NEMA 3R
MTPC-LD-RB-575V-7.5HP-5HP-N1	Easy	575V AC	7.5	5	2.71	5.6	10	NEMA 1
MTPC-LD-RB-575V-7.5HP-5HP-N3R	Easy	575V AC	7.5	5	2.71	5.6	10	NEMA 3R
MTPC-LD-RB-575V-10HP-7.5HP-N1	Easy	575V AC	10	7.5	4.09	7.5	15	NEMA 1
MTPC-LD-RB-575V-10HP-7.5HP-N3R	Easy	575V AC	10	7.5	4.09	7.5	15	NEMA 3R
MTPC-LD-RB-575V-15HP-10HP-N1	Easy	575V AC	15	10	5.47	11.2	20	NEMA 1
MTPC-LD-RB-575V-15HP-10HP-N3R	Easy	575V AC	15	10	5.47	11.2	20	NEMA 3R
MTPC-LD-RB-575V-20HP-15HP-N1	Easy	575V AC	20	15	8.18	14.9	25	NEMA 1
MTPC-LD-RB-575V-20HP-15HP-N3R	Easy	575V AC	20	15	8.18	14.9	25	NEMA 3R
MTPC-LD-RB-575V-25HP-20HP-N1	Easy	575V AC	25	20	10.94	18.6	37.5	NEMA 1
MTPC-LD-RB-575V-25HP-20HP-N3R	Easy	575V AC	25	20	10.94	18.6	37.5	NEMA 3R
MTPC-LD-RB-575V-30HP-25HP-N1	Easy	575V AC	30	25	13.65	21.4	45	NEMA 1
MTPC-LD-RB-575V-30HP-25HP-N3R	Easy	575V AC	30	25	13.65	21.4	45	NEMA 3R
MTPC-LD-RB-575V-40HP-30HP-N1	Easy	575V AC	40	30	16.41	29.8	50	NEMA 1
MTPC-LD-RB-575V-40HP-30HP-N3R	Easy	575V AC	40	30	16.41	29.8	50	NEMA 3R
MTPC-LD-RB-575V-50HP-40HP-N1	Easy	575V AC	50	40	21.8	37.5	65	NEMA 1
MTPC-LD-RB-575V-50HP-40HP-N3R	Easy	575V AC	50	40	21.8	37.5	65	NEMA 3R
MTPC-LD-RB-575V-60HP-50HP-N1	Easy	575V AC	60	50	27.16	44.7	75	NEMA 1
MTPC-LD-RB-575V-60HP-50HP-N3R	Easy	575V AC	60	50	27.16	44.7	75	NEMA 3R
MTPC-LD-RB-575V-75HP-60HP-N1	Easy	575V AC	75	60	32.52	56	100	NEMA 1
MTPC-LD-RB-575V-75HP-60HP-N3R	Easy	575V AC	75	60	32.52	56	100	NEMA 3R
MTPC-LD-RB-575V-100HP-75HP-N1	Easy	575V AC	100	75	40.93	75	167	NEMA 1
MTPC-LD-RB-575V-100HP-75HP-N3R	Easy	575V AC	100	75	40.93	75	167	NEMA 3R
MTPC-LD-RB-575V-125HP-100HP-N1	Easy	575V AC	125	100	54.71	94	167	NEMA 1
MTPC-LD-RB-575V-125HP-100HP-N3R	Easy	575V AC	125	100	54.71	94	167	NEMA 3R
MTPC-LD-RB-575V-150HP-125HP-N1	Easy	575V AC	150	125	68.1	112.5	200	NEMA 1
MTPC-LD-RB-575V-150HP-125HP-N3R	Easy	575V AC	150	125	68.1	112.5	200	NEMA 3R
MTPC-LD-RB-575V-200HP-150HP-N1	Easy	575V AC	200	150	81.87	150	250	NEMA 1
MTPC-LD-RB-575V-200HP-150HP-N3R	Easy	575V AC	200	150	81.87	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 600V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-600V-3HP-2.5HP-N1	Easy	600V AC	3	2.5	1.28	2.2	5	NEMA 1
MTPC-LD-RB-600V-3HP-2.5HP-N3R	Easy	600V AC	3	2.5	1.28	2.2	5	NEMA 3R
MTPC-LD-RB-600V-5HP-3HP-N1	Easy	600V AC	5	3	1.54	3.3	7.5	NEMA 1
MTPC-LD-RB-600V-5HP-3HP-N3R	Easy	600V AC	5	3	1.54	3.3	7.5	NEMA 3R
MTPC-LD-RB-600V-7.5HP-5HP-N1	Easy	600V AC	7.5	5	2.6	5.6	10	NEMA 1
MTPC-LD-RB-600V-7.5HP-5HP-N3R	Easy	600V AC	7.5	5	2.6	5.6	10	NEMA 3R
MTPC-LD-RB-600V-10HP-7.5HP-N1	Easy	600V AC	10	7.5	3.92	7.5	15	NEMA 1
MTPC-LD-RB-600V-10HP-7.5HP-N3R	Easy	600V AC	10	7.5	3.92	7.5	15	NEMA 3R
MTPC-LD-RB-600V-15HP-10HP-N1	Easy	600V AC	15	10	5.24	11.2	20	NEMA 1
MTPC-LD-RB-600V-15HP-10HP-N3R	Easy	600V AC	15	10	5.24	11.2	20	NEMA 3R
MTPC-LD-RB-600V-20HP-15HP-N1	Easy	600V AC	20	15	7.84	14.9	25	NEMA 1
MTPC-LD-RB-600V-20HP-15HP-N3R	Easy	600V AC	20	15	7.84	14.9	25	NEMA 3R
MTPC-LD-RB-600V-25HP-20HP-N1	Easy	600V AC	25	20	10.48	18.6	37.5	NEMA 1
MTPC-LD-RB-600V-25HP-20HP-N3R	Easy	600V AC	25	20	10.48	18.6	37.5	NEMA 3R
MTPC-LD-RB-600V-30HP-25HP-N1	Easy	600V AC	30	25	13.09	21.4	45	NEMA 1
MTPC-LD-RB-600V-30HP-25HP-N3R	Easy	600V AC	30	25	13.09	21.4	45	NEMA 3R
MTPC-LD-RB-600V-40HP-30HP-N1	Easy	600V AC	40	30	15.73	29.8	50	NEMA 1
MTPC-LD-RB-600V-40HP-30HP-N3R	Easy	600V AC	40	30	15.73	29.8	50	NEMA 3R
MTPC-LD-RB-600V-50HP-40HP-N1	Easy	600V AC	50	40	20.9	37.5	65	NEMA 1
MTPC-LD-RB-600V-50HP-40HP-N3R	Easy	600V AC	50	40	20.9	37.5	65	NEMA 3R
MTPC-LD-RB-600V-60HP-50HP-N1	Easy	600V AC	60	50	26.03	44.7	75	NEMA 1
MTPC-LD-RB-600V-60HP-50HP-N3R	Easy	600V AC	60	50	26.03	44.7	75	NEMA 3R
MTPC-LD-RB-600V-75HP-60HP-N1	Easy	600V AC	75	60	31.16	56	100	NEMA 1
MTPC-LD-RB-600V-75HP-60HP-N3R	Easy	600V AC	75	60	31.16	56	100	NEMA 3R
MTPC-LD-RB-600V-100HP-75HP-N1	Easy	600V AC	100	75	39.23	75	167	NEMA 1
MTPC-LD-RB-600V-100HP-75HP-N3R	Easy	600V AC	100	75	39.23	75	167	NEMA 3R
MTPC-LD-RB-600V-125HP-100HP-N1	Easy	600V AC	125	100	52.43	94	167	NEMA 1
MTPC-LD-RB-600V-125HP-100HP-N3R	Easy	600V AC	125	100	52.43	94	167	NEMA 3R
MTPC-LD-RB-600V-150HP-125HP-N1	Easy	600V AC	150	125	65.26	112.5	200	NEMA 1
MTPC-LD-RB-600V-150HP-125HP-N3R	Easy	600V AC	150	125	65.26	112.5	200	NEMA 3R
MTPC-LD-RB-600V-200HP-150HP-N1	Easy	600V AC	200	150	78.46	150	250	NEMA 1
MTPC-LD-RB-600V-200HP-150HP-N3R	Easy	600V AC	200	150	78.46	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 690V AC - EASY LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-LD-RB-690V-3HP-2.5HP-N1	Easy	690V AC	3	2.5	0.81	2.2	5	NEMA 1
MTPC-LD-RB-690V-3HP-2.5HP-N3R	Easy	690V AC	3	2.5	0.81	2.2	5	NEMA 3R
MTPC-LD-RB-690V-5HP-3HP-N1	Easy	690V AC	5	3	0.98	3.3	7.5	NEMA 1
MTPC-LD-RB-690V-5HP-3HP-N3R	Easy	690V AC	5	3	0.98	3.3	7.5	NEMA 3R
MTPC-LD-RB-690V-7.5HP-5HP-N1	Easy	690V AC	7.5	5	1.65	5.6	10	NEMA 1
MTPC-LD-RB-690V-7.5HP-5HP-N3R	Easy	690V AC	7.5	5	1.65	5.6	10	NEMA 3R
MTPC-LD-RB-690V-10HP-7.5HP-N1	Easy	690V AC	10	7.5	2.49	7.5	15	NEMA 1
MTPC-LD-RB-690V-10HP-7.5HP-N3R	Easy	690V AC	10	7.5	2.49	7.5	15	NEMA 3R
MTPC-LD-RB-690V-15HP-10HP-N1	Easy	690V AC	15	10	3.34	11.2	20	NEMA 1
MTPC-LD-RB-690V-15HP-10HP-N3R	Easy	690V AC	15	10	3.34	11.2	20	NEMA 3R
MTPC-LD-RB-690V-20HP-15HP-N1	Easy	690V AC	20	15	4.99	14.9	25	NEMA 1
MTPC-LD-RB-690V-20HP-15HP-N3R	Easy	690V AC	20	15	4.99	14.9	25	NEMA 3R
MTPC-LD-RB-690V-25HP-20HP-N1	Easy	690V AC	25	20	6.68	18.6	37.5	NEMA 1
MTPC-LD-RB-690V-25HP-20HP-N3R	Easy	690V AC	25	20	6.68	18.6	37.5	NEMA 3R
MTPC-LD-RB-690V-30HP-25HP-N1	Easy	690V AC	30	25	8.34	21.4	45	NEMA 1
MTPC-LD-RB-690V-30HP-25HP-N3R	Easy	690V AC	30	25	8.34	21.4	45	NEMA 3R
MTPC-LD-RB-690V-40HP-30HP-N1	Easy	690V AC	40	30	10.03	29.8	50	NEMA 1
MTPC-LD-RB-690V-40HP-30HP-N3R	Easy	690V AC	40	30	10.03	29.8	50	NEMA 3R
MTPC-LD-RB-690V-50HP-40HP-N1	Easy	690V AC	50	40	13.32	37.5	65	NEMA 1
MTPC-LD-RB-690V-50HP-40HP-N3R	Easy	690V AC	50	40	13.32	37.5	65	NEMA 3R
MTPC-LD-RB-690V-60HP-50HP-N1	Easy	690V AC	60	50	16.59	44.7	75	NEMA 1
MTPC-LD-RB-690V-60HP-50HP-N3R	Easy	690V AC	60	50	16.59	44.7	75	NEMA 3R
MTPC-LD-RB-690V-75HP-60HP-N1	Easy	690V AC	75	60	19.87	56	100	NEMA 1
MTPC-LD-RB-690V-75HP-60HP-N3R	Easy	690V AC	75	60	19.87	56	100	NEMA 3R
MTPC-LD-RB-690V-100HP-75HP-N1	Easy	690V AC	100	75	25.01	75	167	NEMA 1
MTPC-LD-RB-690V-100HP-75HP-N3R	Easy	690V AC	100	75	25.01	75	167	NEMA 3R
MTPC-LD-RB-690V-125HP-100HP-N1	Easy	690V AC	125	100	33.43	94	167	NEMA 1
MTPC-LD-RB-690V-125HP-100HP-N3R	Easy	690V AC	125	100	33.43	94	167	NEMA 3R
MTPC-LD-RB-690V-150HP-125HP-N1	Easy	690V AC	150	125	41.61	112.5	200	NEMA 1
MTPC-LD-RB-690V-150HP-125HP-N3R	Easy	690V AC	150	125	41.61	112.5	200	NEMA 3R
MTPC-LD-RB-690V-200HP-150HP-N1	Easy	690V AC	200	150	50.03	150	250	NEMA 1
MTPC-LD-RB-690V-200HP-150HP-N3R	Easy	690V AC	200	150	50.03	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 208V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-208V-3HP-2HP-N1	Medium	208V AC	3	2	6	2.2	5	NEMA 1
MTPC-MD-RB-208V-3HP-2HP-N3R	Medium	208V AC	3	2	6	2.2	5	NEMA 3R
MTPC-MD-RB-208V-5HP-2.5HP-N1	Medium	208V AC	5	2.5	7.5	3.3	7.5	NEMA 1
MTPC-MD-RB-208V-5HP-2.5HP-N3R	Medium	208V AC	5	2.5	7.5	3.3	7.5	NEMA 3R
MTPC-MD-RB-208V-7.5HP-5HP-N1	Medium	208V AC	7.5	5	15.1	5.6	10	NEMA 1
MTPC-MD-RB-208V-7.5HP-5HP-N3R	Medium	208V AC	7.5	5	15.1	5.6	10	NEMA 3R
MTPC-MD-RB-208V-10HP-6HP-N1	Medium	208V AC	10	6	18.1	7.5	15	NEMA 1
MTPC-MD-RB-208V-10HP-6HP-N3R	Medium	208V AC	10	6	18.1	7.5	15	NEMA 3R
MTPC-MD-RB-208V-15HP-7.5HP-N1	Medium	208V AC	15	7.5	22.7	11.2	20	NEMA 1
MTPC-MD-RB-208V-15HP-7.5HP-N3R	Medium	208V AC	15	7.5	22.7	11.2	20	NEMA 3R
MTPC-MD-RB-208V-20HP-12HP-N1	Medium	208V AC	20	12	36.3	14.9	25	NEMA 1
MTPC-MD-RB-208V-20HP-12HP-N3R	Medium	208V AC	20	12	36.3	14.9	25	NEMA 3R
MTPC-MD-RB-208V-25HP-15HP-N1	Medium	208V AC	25	15	45.4	18.6	37.5	NEMA 1
MTPC-MD-RB-208V-25HP-15HP-N3R	Medium	208V AC	25	15	45.4	18.6	37.5	NEMA 3R
MTPC-MD-RB-208V-30HP-20HP-N1	Medium	208V AC	30	20	60.5	21.4	45	NEMA 1
MTPC-MD-RB-208V-30HP-20HP-N3R	Medium	208V AC	30	20	60.5	21.4	45	NEMA 3R
MTPC-MD-RB-208V-40HP-25HP-N1	Medium	208V AC	40	25	75.6	29.8	50	NEMA 1
MTPC-MD-RB-208V-40HP-25HP-N3R	Medium	208V AC	40	25	75.6	29.8	50	NEMA 3R
MTPC-MD-RB-208V-50HP-30HP-N1	Medium	208V AC	50	30	90.8	37.5	65	NEMA 1
MTPC-MD-RB-208V-50HP-30HP-N3R	Medium	208V AC	50	30	90.8	37.5	65	NEMA 3R
MTPC-MD-RB-208V-60HP-40HP-N1	Medium	208V AC	60	40	121	44.7	75	NEMA 1
MTPC-MD-RB-208V-60HP-40HP-N3R	Medium	208V AC	60	40	121	44.7	75	NEMA 3R
MTPC-MD-RB-208V-75HP-50HP-N1	Medium	208V AC	75	50	151	56	100	NEMA 1
MTPC-MD-RB-208V-75HP-50HP-N3R	Medium	208V AC	75	50	151	56	100	NEMA 3R
MTPC-MD-RB-208V-100HP-60HP-N1	Medium	208V AC	100	60	181	75	167	NEMA 1
MTPC-MD-RB-208V-100HP-60HP-N3R	Medium	208V AC	100	60	181	75	167	NEMA 3R
MTPC-MD-RB-208V-125HP-75HP-N1	Medium	208V AC	125	75	227	94	167	NEMA 1
MTPC-MD-RB-208V-125HP-75HP-N3R	Medium	208V AC	125	75	227	94	167	NEMA 3R
MTPC-MD-RB-208V-150HP-100HP-N1	Medium	208V AC	150	100	302	112.5	200	NEMA 1
MTPC-MD-RB-208V-150HP-100HP-N3R	Medium	208V AC	150	100	302	112.5	200	NEMA 3R
MTPC-MD-RB-208V-200HP-125HP-N1	Medium	208V AC	200	125	378	150	250	NEMA 1
MTPC-MD-RB-208V-200HP-125HP-N3R	Medium	208V AC	200	125	378	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 220V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-220V-3HP-2HP-N1	Medium	220V AC	3	2	5.7	2.2	5	NEMA 1
MTPC-MD-RB-220V-3HP-2HP-N3R	Medium	220V AC	3	2	5.7	2.2	5	NEMA 3R
MTPC-MD-RB-220V-5HP-2.5HP-N1	Medium	220V AC	5	2.5	7.1	3.3	7.5	NEMA 1
MTPC-MD-RB-220V-5HP-2.5HP-N3R	Medium	220V AC	5	2.5	7.1	3.3	7.5	NEMA 3R
MTPC-MD-RB-220V-7.5HP-5HP-N1	Medium	220V AC	7.5	5	14.3	5.6	10	NEMA 1
MTPC-MD-RB-220V-7.5HP-5HP-N3R	Medium	220V AC	7.5	5	14.3	5.6	10	NEMA 3R
MTPC-MD-RB-220V-10HP-6HP-N1	Medium	220V AC	10	6	17.1	7.5	15	NEMA 1
MTPC-MD-RB-220V-10HP-6HP-N3R	Medium	220V AC	10	6	17.1	7.5	15	NEMA 3R
MTPC-MD-RB-220V-15HP-7.5HP-N1	Medium	220V AC	15	7.5	21.4	11.2	20	NEMA 1
MTPC-MD-RB-220V-15HP-7.5HP-N3R	Medium	220V AC	15	7.5	21.4	11.2	20	NEMA 3R
MTPC-MD-RB-220V-20HP-12HP-N1	Medium	220V AC	20	12	34.3	14.9	25	NEMA 1
MTPC-MD-RB-220V-20HP-12HP-N3R	Medium	220V AC	20	12	34.3	14.9	25	NEMA 3R
MTPC-MD-RB-220V-25HP-15HP-N1	Medium	220V AC	25	15	42.9	18.6	37.5	NEMA 1
MTPC-MD-RB-220V-25HP-15HP-N3R	Medium	220V AC	25	15	42.9	18.6	37.5	NEMA 3R
MTPC-MD-RB-220V-30HP-20HP-N1	Medium	220V AC	30	20	57.2	21.4	45	NEMA 1
MTPC-MD-RB-220V-30HP-20HP-N3R	Medium	220V AC	30	20	57.2	21.4	45	NEMA 3R
MTPC-MD-RB-220V-40HP-25HP-N1	Medium	220V AC	40	25	71.5	29.8	50	NEMA 1
MTPC-MD-RB-220V-40HP-25HP-N3R	Medium	220V AC	40	25	71.5	29.8	50	NEMA 3R
MTPC-MD-RB-220V-50HP-30HP-N1	Medium	220V AC	50	30	85.8	37.5	65	NEMA 1
MTPC-MD-RB-220V-50HP-30HP-N3R	Medium	220V AC	50	30	85.8	37.5	65	NEMA 3R
MTPC-MD-RB-220V-60HP-40HP-N1	Medium	220V AC	60	40	114	44.7	75	NEMA 1
MTPC-MD-RB-220V-60HP-40HP-N3R	Medium	220V AC	60	40	114	44.7	75	NEMA 3R
MTPC-MD-RB-220V-75HP-50HP-N1	Medium	220V AC	75	50	143	56	100	NEMA 1
MTPC-MD-RB-220V-75HP-50HP-N3R	Medium	220V AC	75	50	143	56	100	NEMA 3R
MTPC-MD-RB-220V-100HP-60HP-N1	Medium	220V AC	100	60	171	75	167	NEMA 1
MTPC-MD-RB-220V-100HP-60HP-N3R	Medium	220V AC	100	60	171	75	167	NEMA 3R
MTPC-MD-RB-220V-125HP-75HP-N1	Medium	220V AC	125	75	214	94	167	NEMA 1
MTPC-MD-RB-220V-125HP-75HP-N3R	Medium	220V AC	125	75	214	94	167	NEMA 3R
MTPC-MD-RB-220V-150HP-100HP-N1	Medium	220V AC	150	100	286	112.5	200	NEMA 1
MTPC-MD-RB-220V-150HP-100HP-N3R	Medium	220V AC	150	100	286	112.5	200	NEMA 3R
MTPC-MD-RB-220V-200HP-125HP-N1	Medium	220V AC	200	125	357	150	250	NEMA 1
MTPC-MD-RB-220V-200HP-125HP-N3R	Medium	220V AC	200	125	357	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 230V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-230V-3HP-2HP-N1	Medium	230V AC	3	2	5.4	2.2	5	NEMA 1
MTPC-MD-RB-230V-3HP-2HP-N3R	Medium	230V AC	3	2	5.4	2.2	5	NEMA 3R
MTPC-MD-RB-230V-5HP-2.5HP-N1	Medium	230V AC	5	2.5	6.8	3.3	7.5	NEMA 1
MTPC-MD-RB-230V-5HP-2.5HP-N3R	Medium	230V AC	5	2.5	6.8	3.3	7.5	NEMA 3R
MTPC-MD-RB-230V-7.5HP-5HP-N1	Medium	230V AC	7.5	5	13.6	5.6	10	NEMA 1
MTPC-MD-RB-230V-7.5HP-5HP-N3R	Medium	230V AC	7.5	5	13.6	5.6	10	NEMA 3R
MTPC-MD-RB-230V-10HP-6HP-N1	Medium	230V AC	10	6	16.4	7.5	15	NEMA 1
MTPC-MD-RB-230V-10HP-6HP-N3R	Medium	230V AC	10	6	16.4	7.5	15	NEMA 3R
MTPC-MD-RB-230V-15HP-7.5HP-N1	Medium	230V AC	15	7.5	20.5	11.2	20	NEMA 1
MTPC-MD-RB-230V-15HP-7.5HP-N3R	Medium	230V AC	15	7.5	20.5	11.2	20	NEMA 3R
MTPC-MD-RB-230V-20HP-12HP-N1	Medium	230V AC	20	12	32.8	14.9	25	NEMA 1
MTPC-MD-RB-230V-20HP-12HP-N3R	Medium	230V AC	20	12	32.8	14.9	25	NEMA 3R
MTPC-MD-RB-230V-25HP-15HP-N1	Medium	230V AC	25	15	41	18.6	37.5	NEMA 1
MTPC-MD-RB-230V-25HP-15HP-N3R	Medium	230V AC	25	15	41	18.6	37.5	NEMA 3R
MTPC-MD-RB-230V-30HP-20HP-N1	Medium	230V AC	30	20	54.7	21.4	45	NEMA 1
MTPC-MD-RB-230V-30HP-20HP-N3R	Medium	230V AC	30	20	54.7	21.4	45	NEMA 3R
MTPC-MD-RB-230V-40HP-25HP-N1	Medium	230V AC	40	25	68.4	29.8	50	NEMA 1
MTPC-MD-RB-230V-40HP-25HP-N3R	Medium	230V AC	40	25	68.4	29.8	50	NEMA 3R
MTPC-MD-RB-230V-50HP-30HP-N1	Medium	230V AC	50	30	82.1	37.5	65	NEMA 1
MTPC-MD-RB-230V-50HP-30HP-N3R	Medium	230V AC	50	30	82.1	37.5	65	NEMA 3R
MTPC-MD-RB-230V-60HP-40HP-N1	Medium	230V AC	60	40	109	44.7	75	NEMA 1
MTPC-MD-RB-230V-60HP-40HP-N3R	Medium	230V AC	60	40	109	44.7	75	NEMA 3R
MTPC-MD-RB-230V-75HP-50HP-N1	Medium	230V AC	75	50	136	56	100	NEMA 1
MTPC-MD-RB-230V-75HP-50HP-N3R	Medium	230V AC	75	50	136	56	100	NEMA 3R
MTPC-MD-RB-230V-100HP-60HP-N1	Medium	230V AC	100	60	164	75	167	NEMA 1
MTPC-MD-RB-230V-100HP-60HP-N3R	Medium	230V AC	100	60	164	75	167	NEMA 3R
MTPC-MD-RB-230V-125HP-75HP-N1	Medium	230V AC	125	75	205	94	167	NEMA 1
MTPC-MD-RB-230V-125HP-75HP-N3R	Medium	230V AC	125	75	205	94	167	NEMA 3R
MTPC-MD-RB-230V-150HP-100HP-N1	Medium	230V AC	150	100	273	112.5	200	NEMA 1
MTPC-MD-RB-230V-150HP-100HP-N3R	Medium	230V AC	150	100	273	112.5	200	NEMA 3R
MTPC-MD-RB-230V-200HP-125HP-N1	Medium	230V AC	200	125	342	150	250	NEMA 1
MTPC-MD-RB-230V-200HP-125HP-N3R	Medium	230V AC	200	125	342	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 240V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-240V-3HP-2HP-N1	Medium	240V AC	3	2	5.2	2.2	5	NEMA 1
MTPC-MD-RB-240V-3HP-2HP-N3R	Medium	240V AC	3	2	5.2	2.2	5	NEMA 3R
MTPC-MD-RB-240V-5HP-2.5HP-N1	Medium	240V AC	5	2.5	6.5	3.3	7.5	NEMA 1
MTPC-MD-RB-240V-5HP-2.5HP-N3R	Medium	240V AC	5	2.5	6.5	3.3	7.5	NEMA 3R
MTPC-MD-RB-240V-7.5HP-5HP-N1	Medium	240V AC	7.5	5	13.1	5.6	10	NEMA 1
MTPC-MD-RB-240V-7.5HP-5HP-N3R	Medium	240V AC	7.5	5	13.1	5.6	10	NEMA 3R
MTPC-MD-RB-240V-10HP-6HP-N1	Medium	240V AC	10	6	15.7	7.5	15	NEMA 1
MTPC-MD-RB-240V-10HP-6HP-N3R	Medium	240V AC	10	6	15.7	7.5	15	NEMA 3R
MTPC-MD-RB-240V-15HP-7.5HP-N1	Medium	240V AC	15	7.5	19.6	11.2	20	NEMA 1
MTPC-MD-RB-240V-15HP-7.5HP-N3R	Medium	240V AC	15	7.5	19.6	11.2	20	NEMA 3R
MTPC-MD-RB-240V-20HP-12HP-N1	Medium	240V AC	20	12	31.4	14.9	25	NEMA 1
MTPC-MD-RB-240V-20HP-12HP-N3R	Medium	240V AC	20	12	31.4	14.9	25	NEMA 3R
MTPC-MD-RB-240V-25HP-15HP-N1	Medium	240V AC	25	15	39.3	18.6	37.5	NEMA 1
MTPC-MD-RB-240V-25HP-15HP-N3R	Medium	240V AC	25	15	39.3	18.6	37.5	NEMA 3R
MTPC-MD-RB-240V-30HP-20HP-N1	Medium	240V AC	30	20	52.4	21.4	45	NEMA 1
MTPC-MD-RB-240V-30HP-20HP-N3R	Medium	240V AC	30	20	52.4	21.4	45	NEMA 3R
MTPC-MD-RB-240V-40HP-25HP-N1	Medium	240V AC	40	25	65.5	29.8	50	NEMA 1
MTPC-MD-RB-240V-40HP-25HP-N3R	Medium	240V AC	40	25	65.5	29.8	50	NEMA 3R
MTPC-MD-RB-240V-50HP-30HP-N1	Medium	240V AC	50	30	78.7	37.5	65	NEMA 1
MTPC-MD-RB-240V-50HP-30HP-N3R	Medium	240V AC	50	30	78.7	37.5	65	NEMA 3R
MTPC-MD-RB-240V-60HP-40HP-N1	Medium	240V AC	60	40	104	44.7	75	NEMA 1
MTPC-MD-RB-240V-60HP-40HP-N3R	Medium	240V AC	60	40	104	44.7	75	NEMA 3R
MTPC-MD-RB-240V-75HP-50HP-N1	Medium	240V AC	75	50	131	56	100	NEMA 1
MTPC-MD-RB-240V-75HP-50HP-N3R	Medium	240V AC	75	50	131	56	100	NEMA 3R
MTPC-MD-RB-240V-100HP-60HP-N1	Medium	240V AC	100	60	157	75	167	NEMA 1
MTPC-MD-RB-240V-100HP-60HP-N3R	Medium	240V AC	100	60	157	75	167	NEMA 3R
MTPC-MD-RB-240V-125HP-75HP-N1	Medium	240V AC	125	75	196	94	167	NEMA 1
MTPC-MD-RB-240V-125HP-75HP-N3R	Medium	240V AC	125	75	196	94	167	NEMA 3R
MTPC-MD-RB-240V-150HP-100HP-N1	Medium	240V AC	150	100	262	112.5	200	NEMA 1
MTPC-MD-RB-240V-150HP-100HP-N3R	Medium	240V AC	150	100	262	112.5	200	NEMA 3R
MTPC-MD-RB-240V-200HP-125HP-N1	Medium	240V AC	200	125	327	150	250	NEMA 1
MTPC-MD-RB-240V-200HP-125HP-N3R	Medium	240V AC	200	125	327	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 380V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-380V-3HP-2HP-N1	Medium	380V AC	3	2	1.62	2.2	5	NEMA 1
MTPC-MD-RB-380V-3HP-2HP-N3R	Medium	380V AC	3	2	1.62	2.2	5	NEMA 3R
MTPC-MD-RB-380V-5HP-2.5HP-N1	Medium	380V AC	5	2.5	2.02	3.3	7.5	NEMA 1
MTPC-MD-RB-380V-5HP-2.5HP-N3R	Medium	380V AC	5	2.5	2.02	3.3	7.5	NEMA 3R
MTPC-MD-RB-380V-7.5HP-5HP-N1	Medium	380V AC	7.5	5	4.11	5.6	10	NEMA 1
MTPC-MD-RB-380V-7.5HP-5HP-N3R	Medium	380V AC	7.5	5	4.11	5.6	10	NEMA 3R
MTPC-MD-RB-380V-10HP-6HP-N1	Medium	380V AC	10	6	4.92	7.5	15	NEMA 1
MTPC-MD-RB-380V-10HP-6HP-N3R	Medium	380V AC	10	6	4.92	7.5	15	NEMA 3R
MTPC-MD-RB-380V-15HP-7.5HP-N1	Medium	380V AC	15	7.5	6.19	11.2	20	NEMA 1
MTPC-MD-RB-380V-15HP-7.5HP-N3R	Medium	380V AC	15	7.5	6.19	11.2	20	NEMA 3R
MTPC-MD-RB-380V-20HP-12HP-N1	Medium	380V AC	20	12	9.9	14.9	25	NEMA 1
MTPC-MD-RB-380V-20HP-12HP-N3R	Medium	380V AC	20	12	9.9	14.9	25	NEMA 3R
MTPC-MD-RB-380V-25HP-15HP-N1	Medium	380V AC	25	15	12.38	18.6	37.5	NEMA 1
MTPC-MD-RB-380V-25HP-15HP-N3R	Medium	380V AC	25	15	12.38	18.6	37.5	NEMA 3R
MTPC-MD-RB-380V-30HP-20HP-N1	Medium	380V AC	30	20	16.55	21.4	45	NEMA 1
MTPC-MD-RB-380V-30HP-20HP-N3R	Medium	380V AC	30	20	16.55	21.4	45	NEMA 3R
MTPC-MD-RB-380V-40HP-25HP-N1	Medium	380V AC	40	25	20.66	29.8	50	NEMA 1
MTPC-MD-RB-380V-40HP-25HP-N3R	Medium	380V AC	40	25	20.66	29.8	50	NEMA 3R
MTPC-MD-RB-380V-50HP-30HP-N1	Medium	380V AC	50	30	24.83	37.5	65	NEMA 1
MTPC-MD-RB-380V-50HP-30HP-N3R	Medium	380V AC	50	30	24.83	37.5	65	NEMA 3R
MTPC-MD-RB-380V-60HP-40HP-N1	Medium	380V AC	60	40	33	44.7	75	NEMA 1
MTPC-MD-RB-380V-60HP-40HP-N3R	Medium	380V AC	60	40	33	44.7	75	NEMA 3R
MTPC-MD-RB-380V-75HP-50HP-N1	Medium	380V AC	75	50	41.1	56	100	NEMA 1
MTPC-MD-RB-380V-75HP-50HP-N3R	Medium	380V AC	75	50	41.1	56	100	NEMA 3R
MTPC-MD-RB-380V-100HP-60HP-N1	Medium	380V AC	100	60	49.21	75	167	NEMA 1
MTPC-MD-RB-380V-100HP-60HP-N3R	Medium	380V AC	100	60	49.21	75	167	NEMA 3R
MTPC-MD-RB-380V-125HP-75HP-N1	Medium	380V AC	125	75	61.94	94	167	NEMA 1
MTPC-MD-RB-380V-125HP-75HP-N3R	Medium	380V AC	125	75	61.94	94	167	NEMA 3R
MTPC-MD-RB-380V-150HP-100HP-N1	Medium	380V AC	150	100	82.78	112.5	200	NEMA 1
MTPC-MD-RB-380V-150HP-100HP-N3R	Medium	380V AC	150	100	82.78	112.5	200	NEMA 3R
MTPC-MD-RB-380V-200HP-125HP-N1	Medium	380V AC	200	125	103.05	150	250	NEMA 1
MTPC-MD-RB-380V-200HP-125HP-N3R	Medium	380V AC	200	125	103.05	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 400V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-400V-3HP-2HP-N1	Medium	400V AC	3	2	1.54	2.2	5	NEMA 1
MTPC-MD-RB-400V-3HP-2HP-N3R	Medium	400V AC	3	2	1.54	2.2	5	NEMA 3R
MTPC-MD-RB-400V-5HP-2.5HP-N1	Medium	400V AC	5	2.5	1.92	3.3	7.5	NEMA 1
MTPC-MD-RB-400V-5HP-2.5HP-N3R	Medium	400V AC	5	2.5	1.92	3.3	7.5	NEMA 3R
MTPC-MD-RB-400V-7.5HP-5HP-N1	Medium	400V AC	7.5	5	3.9	5.6	10	NEMA 1
MTPC-MD-RB-400V-7.5HP-5HP-N3R	Medium	400V AC	7.5	5	3.9	5.6	10	NEMA 3R
MTPC-MD-RB-400V-10HP-6HP-N1	Medium	400V AC	10	6	4.67	7.5	15	NEMA 1
MTPC-MD-RB-400V-10HP-6HP-N3R	Medium	400V AC	10	6	4.67	7.5	15	NEMA 3R
MTPC-MD-RB-400V-15HP-7.5HP-N1	Medium	400V AC	15	7.5	5.88	11.2	20	NEMA 1
MTPC-MD-RB-400V-15HP-7.5HP-N3R	Medium	400V AC	15	7.5	5.88	11.2	20	NEMA 3R
MTPC-MD-RB-400V-20HP-12HP-N1	Medium	400V AC	20	12	9.4	14.9	25	NEMA 1
MTPC-MD-RB-400V-20HP-12HP-N3R	Medium	400V AC	20	12	9.4	14.9	25	NEMA 3R
MTPC-MD-RB-400V-25HP-15HP-N1	Medium	400V AC	25	15	11.77	18.6	37.5	NEMA 1
MTPC-MD-RB-400V-25HP-15HP-N3R	Medium	400V AC	25	15	11.77	18.6	37.5	NEMA 3R
MTPC-MD-RB-400V-30HP-20HP-N1	Medium	400V AC	30	20	15.73	21.4	45	NEMA 1
MTPC-MD-RB-400V-30HP-20HP-N3R	Medium	400V AC	30	20	15.73	21.4	45	NEMA 3R
MTPC-MD-RB-400V-40HP-25HP-N1	Medium	400V AC	40	25	19.63	29.8	50	NEMA 1
MTPC-MD-RB-400V-40HP-25HP-N3R	Medium	400V AC	40	25	19.63	29.8	50	NEMA 3R
MTPC-MD-RB-400V-50HP-30HP-N1	Medium	400V AC	50	30	23.59	37.5	65	NEMA 1
MTPC-MD-RB-400V-50HP-30HP-N3R	Medium	400V AC	50	30	23.59	37.5	65	NEMA 3R
MTPC-MD-RB-400V-60HP-40HP-N1	Medium	400V AC	60	40	31.35	44.7	75	NEMA 1
MTPC-MD-RB-400V-60HP-40HP-N3R	Medium	400V AC	60	40	31.35	44.7	75	NEMA 3R
MTPC-MD-RB-400V-75HP-50HP-N1	Medium	400V AC	75	50	39.05	56	100	NEMA 1
MTPC-MD-RB-400V-75HP-50HP-N3R	Medium	400V AC	75	50	39.05	56	100	NEMA 3R
MTPC-MD-RB-400V-100HP-60HP-N1	Medium	400V AC	100	60	46.75	75	167	NEMA 1
MTPC-MD-RB-400V-100HP-60HP-N3R	Medium	400V AC	100	60	46.75	75	167	NEMA 3R
MTPC-MD-RB-400V-125HP-75HP-N1	Medium	400V AC	125	75	58.85	94	167	NEMA 1
MTPC-MD-RB-400V-125HP-75HP-N3R	Medium	400V AC	125	75	58.85	94	167	NEMA 3R
MTPC-MD-RB-400V-150HP-100HP-N1	Medium	400V AC	150	100	78.65	112.5	200	NEMA 1
MTPC-MD-RB-400V-150HP-100HP-N3R	Medium	400V AC	150	100	78.65	112.5	200	NEMA 3R
MTPC-MD-RB-400V-200HP-125HP-N1	Medium	400V AC	200	125	97.9	150	250	NEMA 1
MTPC-MD-RB-400V-200HP-125HP-N3R	Medium	400V AC	200	125	97.9	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 415V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-415V-3HP-2HP-N1	Medium	415V AC	3	2	1.48	2.2	5	NEMA 1
MTPC-MD-RB-415V-3HP-2HP-N3R	Medium	415V AC	3	2	1.48	2.2	5	NEMA 3R
MTPC-MD-RB-415V-5HP-2.5HP-N1	Medium	415V AC	5	2.5	1.85	3.3	7.5	NEMA 1
MTPC-MD-RB-415V-5HP-2.5HP-N3R	Medium	415V AC	5	2.5	1.85	3.3	7.5	NEMA 3R
MTPC-MD-RB-415V-7.5HP-5HP-N1	Medium	415V AC	7.5	5	3.76	5.6	10	NEMA 1
MTPC-MD-RB-415V-7.5HP-5HP-N3R	Medium	415V AC	7.5	5	3.76	5.6	10	NEMA 3R
MTPC-MD-RB-415V-10HP-6HP-N1	Medium	415V AC	10	6	4.5	7.5	15	NEMA 1
MTPC-MD-RB-415V-10HP-6HP-N3R	Medium	415V AC	10	6	4.5	7.5	15	NEMA 3R
MTPC-MD-RB-415V-15HP-7.5HP-N1	Medium	415V AC	15	7.5	5.67	11.2	20	NEMA 1
MTPC-MD-RB-415V-15HP-7.5HP-N3R	Medium	415V AC	15	7.5	5.67	11.2	20	NEMA 3R
MTPC-MD-RB-415V-20HP-12HP-N1	Medium	415V AC	20	12	9.06	14.9	25	NEMA 1
MTPC-MD-RB-415V-20HP-12HP-N3R	Medium	415V AC	20	12	9.06	14.9	25	NEMA 3R
MTPC-MD-RB-415V-25HP-15HP-N1	Medium	415V AC	25	15	11.34	18.6	37.5	NEMA 1
MTPC-MD-RB-415V-25HP-15HP-N3R	Medium	415V AC	25	15	11.34	18.6	37.5	NEMA 3R
MTPC-MD-RB-415V-30HP-20HP-N1	Medium	415V AC	30	20	15.16	21.4	45	NEMA 1
MTPC-MD-RB-415V-30HP-20HP-N3R	Medium	415V AC	30	20	15.16	21.4	45	NEMA 3R
MTPC-MD-RB-415V-40HP-25HP-N1	Medium	415V AC	40	25	18.92	29.8	50	NEMA 1
MTPC-MD-RB-415V-40HP-25HP-N3R	Medium	415V AC	40	25	18.92	29.8	50	NEMA 3R
MTPC-MD-RB-415V-50HP-30HP-N1	Medium	415V AC	50	30	22.74	37.5	65	NEMA 1
MTPC-MD-RB-415V-50HP-30HP-N3R	Medium	415V AC	50	30	22.74	37.5	65	NEMA 3R
MTPC-MD-RB-415V-60HP-40HP-N1	Medium	415V AC	60	40	30.21	44.7	75	NEMA 1
MTPC-MD-RB-415V-60HP-40HP-N3R	Medium	415V AC	60	40	30.21	44.7	75	NEMA 3R
MTPC-MD-RB-415V-75HP-50HP-N1	Medium	415V AC	75	50	37.63	56	100	NEMA 1
MTPC-MD-RB-415V-75HP-50HP-N3R	Medium	415V AC	75	50	37.63	56	100	NEMA 3R
MTPC-MD-RB-415V-100HP-60HP-N1	Medium	415V AC	100	60	45.06	75	167	NEMA 1
MTPC-MD-RB-415V-100HP-60HP-N3R	Medium	415V AC	100	60	45.06	75	167	NEMA 3R
MTPC-MD-RB-415V-125HP-75HP-N1	Medium	415V AC	125	75	56.72	94	167	NEMA 1
MTPC-MD-RB-415V-125HP-75HP-N3R	Medium	415V AC	125	75	56.72	94	167	NEMA 3R
MTPC-MD-RB-415V-150HP-100HP-N1	Medium	415V AC	150	100	75.8	112.5	200	NEMA 1
MTPC-MD-RB-415V-150HP-100HP-N3R	Medium	415V AC	150	100	75.8	112.5	200	NEMA 3R
MTPC-MD-RB-415V-200HP-125HP-N1	Medium	415V AC	200	125	94.36	150	250	NEMA 1
MTPC-MD-RB-415V-200HP-125HP-N3R	Medium	415V AC	200	125	94.36	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 440V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-440V-3HP-2HP-N1	Medium	440V AC	3	2	1.4	2.2	5	NEMA 1
MTPC-MD-RB-440V-3HP-2HP-N3R	Medium	440V AC	3	2	1.4	2.2	5	NEMA 3R
MTPC-MD-RB-440V-5HP-2.5HP-N1	Medium	440V AC	5	2.5	1.75	3.3	7.5	NEMA 1
MTPC-MD-RB-440V-5HP-2.5HP-N3R	Medium	440V AC	5	2.5	1.75	3.3	7.5	NEMA 3R
MTPC-MD-RB-440V-7.5HP-5HP-N1	Medium	440V AC	7.5	5	3.55	5.6	10	NEMA 1
MTPC-MD-RB-440V-7.5HP-5HP-N3R	Medium	440V AC	7.5	5	3.55	5.6	10	NEMA 3R
MTPC-MD-RB-440V-10HP-6HP-N1	Medium	440V AC	10	6	4.25	7.5	15	NEMA 1
MTPC-MD-RB-440V-10HP-6HP-N3R	Medium	440V AC	10	6	4.25	7.5	15	NEMA 3R
MTPC-MD-RB-440V-15HP-7.5HP-N1	Medium	440V AC	15	7.5	5.35	11.2	20	NEMA 1
MTPC-MD-RB-440V-15HP-7.5HP-N3R	Medium	440V AC	15	7.5	5.35	11.2	20	NEMA 3R
MTPC-MD-RB-440V-20HP-12HP-N1	Medium	440V AC	20	12	8.55	14.9	25	NEMA 1
MTPC-MD-RB-440V-20HP-12HP-N3R	Medium	440V AC	20	12	8.55	14.9	25	NEMA 3R
MTPC-MD-RB-440V-25HP-15HP-N1	Medium	440V AC	25	15	10.7	18.6	37.5	NEMA 1
MTPC-MD-RB-440V-25HP-15HP-N3R	Medium	440V AC	25	15	10.7	18.6	37.5	NEMA 3R
MTPC-MD-RB-440V-30HP-20HP-N1	Medium	440V AC	30	20	14.3	21.4	45	NEMA 1
MTPC-MD-RB-440V-30HP-20HP-N3R	Medium	440V AC	30	20	14.3	21.4	45	NEMA 3R
MTPC-MD-RB-440V-40HP-25HP-N1	Medium	440V AC	40	25	17.85	29.8	50	NEMA 1
MTPC-MD-RB-440V-40HP-25HP-N3R	Medium	440V AC	40	25	17.85	29.8	50	NEMA 3R
MTPC-MD-RB-440V-50HP-30HP-N1	Medium	440V AC	50	30	21.45	37.5	65	NEMA 1
MTPC-MD-RB-440V-50HP-30HP-N3R	Medium	440V AC	50	30	21.45	37.5	65	NEMA 3R
MTPC-MD-RB-440V-60HP-40HP-N1	Medium	440V AC	60	40	28.5	44.7	75	NEMA 1
MTPC-MD-RB-440V-60HP-40HP-N3R	Medium	440V AC	60	40	28.5	44.7	75	NEMA 3R
MTPC-MD-RB-440V-75HP-50HP-N1	Medium	440V AC	75	50	35.5	56	100	NEMA 1
MTPC-MD-RB-440V-75HP-50HP-N3R	Medium	440V AC	75	50	35.5	56	100	NEMA 3R
MTPC-MD-RB-440V-100HP-60HP-N1	Medium	440V AC	100	60	42.5	75	167	NEMA 1
MTPC-MD-RB-440V-100HP-60HP-N3R	Medium	440V AC	100	60	42.5	75	167	NEMA 3R
MTPC-MD-RB-440V-125HP-75HP-N1	Medium	440V AC	125	75	53.5	94	167	NEMA 1
MTPC-MD-RB-440V-125HP-75HP-N3R	Medium	440V AC	125	75	53.5	94	167	NEMA 3R
MTPC-MD-RB-440V-150HP-100HP-N1	Medium	440V AC	150	100	71.5	112.5	200	NEMA 1
MTPC-MD-RB-440V-150HP-100HP-N3R	Medium	440V AC	150	100	71.5	112.5	200	NEMA 3R
MTPC-MD-RB-440V-200HP-125HP-N1	Medium	440V AC	200	125	89	150	250	NEMA 1
MTPC-MD-RB-440V-200HP-125HP-N3R	Medium	440V AC	200	125	89	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 460V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-460V-3HP-2HP-N1	Medium	460V AC	3	2	1.35	2.2	5	NEMA 1
MTPC-MD-RB-460V-3HP-2HP-N3R	Medium	460V AC	3	2	1.35	2.2	5	NEMA 3R
MTPC-MD-RB-460V-5HP-2.5HP-N1	Medium	460V AC	5	2.5	1.7	3.3	7.5	NEMA 1
MTPC-MD-RB-460V-5HP-2.5HP-N3R	Medium	460V AC	5	2.5	1.7	3.3	7.5	NEMA 3R
MTPC-MD-RB-460V-7.5HP-5HP-N1	Medium	460V AC	7.5	5	3.4	5.6	10	NEMA 1
MTPC-MD-RB-460V-7.5HP-5HP-N3R	Medium	460V AC	7.5	5	3.4	5.6	10	NEMA 3R
MTPC-MD-RB-460V-10HP-6HP-N1	Medium	460V AC	10	6	4.1	7.5	15	NEMA 1
MTPC-MD-RB-460V-10HP-6HP-N3R	Medium	460V AC	10	6	4.1	7.5	15	NEMA 3R
MTPC-MD-RB-460V-15HP-7.5HP-N1	Medium	460V AC	15	7.5	5.1	11.2	20	NEMA 1
MTPC-MD-RB-460V-15HP-7.5HP-N3R	Medium	460V AC	15	7.5	5.1	11.2	20	NEMA 3R
MTPC-MD-RB-460V-20HP-12HP-N1	Medium	460V AC	20	12	8.2	14.9	25	NEMA 1
MTPC-MD-RB-460V-20HP-12HP-N3R	Medium	460V AC	20	12	8.2	14.9	25	NEMA 3R
MTPC-MD-RB-460V-25HP-15HP-N1	Medium	460V AC	25	15	10.25	18.6	37.5	NEMA 1
MTPC-MD-RB-460V-25HP-15HP-N3R	Medium	460V AC	25	15	10.25	18.6	37.5	NEMA 3R
MTPC-MD-RB-460V-30HP-20HP-N1	Medium	460V AC	30	20	13.65	21.4	45	NEMA 1
MTPC-MD-RB-460V-30HP-20HP-N3R	Medium	460V AC	30	20	13.65	21.4	45	NEMA 3R
MTPC-MD-RB-460V-40HP-25HP-N1	Medium	460V AC	40	25	17.1	29.8	50	NEMA 1
MTPC-MD-RB-460V-40HP-25HP-N3R	Medium	460V AC	40	25	17.1	29.8	50	NEMA 3R
MTPC-MD-RB-460V-50HP-30HP-N1	Medium	460V AC	50	30	20.5	37.5	65	NEMA 1
MTPC-MD-RB-460V-50HP-30HP-N3R	Medium	460V AC	50	30	20.5	37.5	65	NEMA 3R
MTPC-MD-RB-460V-60HP-40HP-N1	Medium	460V AC	60	40	27	44.7	75	NEMA 1
MTPC-MD-RB-460V-60HP-40HP-N3R	Medium	460V AC	60	40	27	44.7	75	NEMA 3R
MTPC-MD-RB-460V-75HP-50HP-N1	Medium	460V AC	75	50	34	56	100	NEMA 1
MTPC-MD-RB-460V-75HP-50HP-N3R	Medium	460V AC	75	50	34	56	100	NEMA 3R
MTPC-MD-RB-460V-100HP-60HP-N1	Medium	460V AC	100	60	41	75	167	NEMA 1
MTPC-MD-RB-460V-100HP-60HP-N3R	Medium	460V AC	100	60	41	75	167	NEMA 3R
MTPC-MD-RB-460V-125HP-75HP-N1	Medium	460V AC	125	75	51	94	167	NEMA 1
MTPC-MD-RB-460V-125HP-75HP-N3R	Medium	460V AC	125	75	51	94	167	NEMA 3R
MTPC-MD-RB-460V-150HP-100HP-N1	Medium	460V AC	150	100	68	112.5	200	NEMA 1
MTPC-MD-RB-460V-150HP-100HP-N3R	Medium	460V AC	150	100	68	112.5	200	NEMA 3R
MTPC-MD-RB-460V-200HP-125HP-N1	Medium	460V AC	200	125	85.5	150	250	NEMA 1
MTPC-MD-RB-460V-200HP-125HP-N3R	Medium	460V AC	200	125	85.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 480V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-480V-3HP-2HP-N1	Medium	480V AC	3	2	1.3	2.2	5	NEMA 1
MTPC-MD-RB-480V-3HP-2HP-N3R	Medium	480V AC	3	2	1.3	2.2	5	NEMA 3R
MTPC-MD-RB-480V-5HP-2.5HP-N1	Medium	480V AC	5	2.5	1.6	3.3	7.5	NEMA 1
MTPC-MD-RB-480V-5HP-2.5HP-N3R	Medium	480V AC	5	2.5	1.6	3.3	7.5	NEMA 3R
MTPC-MD-RB-480V-7.5HP-5HP-N1	Medium	480V AC	7.5	5	3.25	5.6	10	NEMA 1
MTPC-MD-RB-480V-7.5HP-5HP-N3R	Medium	480V AC	7.5	5	3.25	5.6	10	NEMA 3R
MTPC-MD-RB-480V-10HP-6HP-N1	Medium	480V AC	10	6	3.9	7.5	15	NEMA 1
MTPC-MD-RB-480V-10HP-6HP-N3R	Medium	480V AC	10	6	3.9	7.5	15	NEMA 3R
MTPC-MD-RB-480V-15HP-7.5HP-N1	Medium	480V AC	15	7.5	4.9	11.2	20	NEMA 1
MTPC-MD-RB-480V-15HP-7.5HP-N3R	Medium	480V AC	15	7.5	4.9	11.2	20	NEMA 3R
MTPC-MD-RB-480V-20HP-12HP-N1	Medium	480V AC	20	12	7.85	14.9	25	NEMA 1
MTPC-MD-RB-480V-20HP-12HP-N3R	Medium	480V AC	20	12	7.85	14.9	25	NEMA 3R
MTPC-MD-RB-480V-25HP-15HP-N1	Medium	480V AC	25	15	9.8	18.6	37.5	NEMA 1
MTPC-MD-RB-480V-25HP-15HP-N3R	Medium	480V AC	25	15	9.8	18.6	37.5	NEMA 3R
MTPC-MD-RB-480V-30HP-20HP-N1	Medium	480V AC	30	20	13.1	21.4	45	NEMA 1
MTPC-MD-RB-480V-30HP-20HP-N3R	Medium	480V AC	30	20	13.1	21.4	45	NEMA 3R
MTPC-MD-RB-480V-40HP-25HP-N1	Medium	480V AC	40	25	16.35	29.8	50	NEMA 1
MTPC-MD-RB-480V-40HP-25HP-N3R	Medium	480V AC	40	25	16.35	29.8	50	NEMA 3R
MTPC-MD-RB-480V-50HP-30HP-N1	Medium	480V AC	50	30	19.65	37.5	65	NEMA 1
MTPC-MD-RB-480V-50HP-30HP-N3R	Medium	480V AC	50	30	19.65	37.5	65	NEMA 3R
MTPC-MD-RB-480V-60HP-40HP-N1	Medium	480V AC	60	40	26	44.7	75	NEMA 1
MTPC-MD-RB-480V-60HP-40HP-N3R	Medium	480V AC	60	40	26	44.7	75	NEMA 3R
MTPC-MD-RB-480V-75HP-50HP-N1	Medium	480V AC	75	50	32.5	56	100	NEMA 1
MTPC-MD-RB-480V-75HP-50HP-N3R	Medium	480V AC	75	50	32.5	56	100	NEMA 3R
MTPC-MD-RB-480V-100HP-60HP-N1	Medium	480V AC	100	60	39	75	167	NEMA 1
MTPC-MD-RB-480V-100HP-60HP-N3R	Medium	480V AC	100	60	39	75	167	NEMA 3R
MTPC-MD-RB-480V-125HP-75HP-N1	Medium	480V AC	125	75	49	94	167	NEMA 1
MTPC-MD-RB-480V-125HP-75HP-N3R	Medium	480V AC	125	75	49	94	167	NEMA 3R
MTPC-MD-RB-480V-150HP-100HP-N1	Medium	480V AC	150	100	65.5	112.5	200	NEMA 1
MTPC-MD-RB-480V-150HP-100HP-N3R	Medium	480V AC	150	100	65.5	112.5	200	NEMA 3R
MTPC-MD-RB-480V-200HP-125HP-N1	Medium	480V AC	200	125	81.5	150	250	NEMA 1
MTPC-MD-RB-480V-200HP-125HP-N3R	Medium	480V AC	200	125	81.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 575V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-575V-3HP-2HP-N1	Medium	575V AC	3	2	1.07	2.2	5	NEMA 1
MTPC-MD-RB-575V-3HP-2HP-N3R	Medium	575V AC	3	2	1.07	2.2	5	NEMA 3R
MTPC-MD-RB-575V-5HP-2.5HP-N1	Medium	575V AC	5	2.5	1.33	3.3	7.5	NEMA 1
MTPC-MD-RB-575V-5HP-2.5HP-N3R	Medium	575V AC	5	2.5	1.33	3.3	7.5	NEMA 3R
MTPC-MD-RB-575V-7.5HP-5HP-N1	Medium	575V AC	7.5	5	2.71	5.6	10	NEMA 1
MTPC-MD-RB-575V-7.5HP-5HP-N3R	Medium	575V AC	7.5	5	2.71	5.6	10	NEMA 3R
MTPC-MD-RB-575V-10HP-6HP-N1	Medium	575V AC	10	6	3.25	7.5	15	NEMA 1
MTPC-MD-RB-575V-10HP-6HP-N3R	Medium	575V AC	10	6	3.25	7.5	15	NEMA 3R
MTPC-MD-RB-575V-15HP-7.5HP-N1	Medium	575V AC	15	7.5	4.09	11.2	20	NEMA 1
MTPC-MD-RB-575V-15HP-7.5HP-N3R	Medium	575V AC	15	7.5	4.09	11.2	20	NEMA 3R
MTPC-MD-RB-575V-20HP-12HP-N1	Medium	575V AC	20	12	6.54	14.9	25	NEMA 1
MTPC-MD-RB-575V-20HP-12HP-N3R	Medium	575V AC	20	12	6.54	14.9	25	NEMA 3R
MTPC-MD-RB-575V-25HP-15HP-N1	Medium	575V AC	25	15	8.18	18.6	37.5	NEMA 1
MTPC-MD-RB-575V-25HP-15HP-N3R	Medium	575V AC	25	15	8.18	18.6	37.5	NEMA 3R
MTPC-MD-RB-575V-30HP-20HP-N1	Medium	575V AC	30	20	10.94	21.4	45	NEMA 1
MTPC-MD-RB-575V-30HP-20HP-N3R	Medium	575V AC	30	20	10.94	21.4	45	NEMA 3R
MTPC-MD-RB-575V-40HP-25HP-N1	Medium	575V AC	40	25	13.65	29.8	50	NEMA 1
MTPC-MD-RB-575V-40HP-25HP-N3R	Medium	575V AC	40	25	13.65	29.8	50	NEMA 3R
MTPC-MD-RB-575V-50HP-30HP-N1	Medium	575V AC	50	30	16.41	37.5	65	NEMA 1
MTPC-MD-RB-575V-50HP-30HP-N3R	Medium	575V AC	50	30	16.41	37.5	65	NEMA 3R
MTPC-MD-RB-575V-60HP-40HP-N1	Medium	575V AC	60	40	21.8	44.7	75	NEMA 1
MTPC-MD-RB-575V-60HP-40HP-N3R	Medium	575V AC	60	40	21.8	44.7	75	NEMA 3R
MTPC-MD-RB-575V-75HP-50HP-N1	Medium	575V AC	75	50	27.16	56	100	NEMA 1
MTPC-MD-RB-575V-75HP-50HP-N3R	Medium	575V AC	75	50	27.16	56	100	NEMA 3R
MTPC-MD-RB-575V-100HP-60HP-N1	Medium	575V AC	100	60	32.52	75	167	NEMA 1
MTPC-MD-RB-575V-100HP-60HP-N3R	Medium	575V AC	100	60	32.52	75	167	NEMA 3R
MTPC-MD-RB-575V-125HP-75HP-N1	Medium	575V AC	125	75	40.93	94	167	NEMA 1
MTPC-MD-RB-575V-125HP-75HP-N3R	Medium	575V AC	125	75	40.93	94	167	NEMA 3R
MTPC-MD-RB-575V-150HP-100HP-N1	Medium	575V AC	150	100	54.71	112.5	200	NEMA 1
MTPC-MD-RB-575V-150HP-100HP-N3R	Medium	575V AC	150	100	54.71	112.5	200	NEMA 3R
MTPC-MD-RB-575V-200HP-125HP-N1	Medium	575V AC	200	125	68.1	150	250	NEMA 1
MTPC-MD-RB-575V-200HP-125HP-N3R	Medium	575V AC	200	125	68.1	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 600V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-600V-3HP-2HP-N1	Medium	600V AC	3	2	1.02	2.2	5	NEMA 1
MTPC-MD-RB-600V-3HP-2HP-N3R	Medium	600V AC	3	2	1.02	2.2	5	NEMA 3R
MTPC-MD-RB-600V-5HP-2.5HP-N1	Medium	600V AC	5	2.5	1.28	3.3	7.5	NEMA 1
MTPC-MD-RB-600V-5HP-2.5HP-N3R	Medium	600V AC	5	2.5	1.28	3.3	7.5	NEMA 3R
MTPC-MD-RB-600V-7.5HP-5HP-N1	Medium	600V AC	7.5	5	2.6	5.6	10	NEMA 1
MTPC-MD-RB-600V-7.5HP-5HP-N3R	Medium	600V AC	7.5	5	2.6	5.6	10	NEMA 3R
MTPC-MD-RB-600V-10HP-6HP-N1	Medium	600V AC	10	6	3.11	7.5	15	NEMA 1
MTPC-MD-RB-600V-10HP-6HP-N3R	Medium	600V AC	10	6	3.11	7.5	15	NEMA 3R
MTPC-MD-RB-600V-15HP-7.5HP-N1	Medium	600V AC	15	7.5	3.92	11.2	20	NEMA 1
MTPC-MD-RB-600V-15HP-7.5HP-N3R	Medium	600V AC	15	7.5	3.92	11.2	20	NEMA 3R
MTPC-MD-RB-600V-20HP-12HP-N1	Medium	600V AC	20	12	6.27	14.9	25	NEMA 1
MTPC-MD-RB-600V-20HP-12HP-N3R	Medium	600V AC	20	12	6.27	14.9	25	NEMA 3R
MTPC-MD-RB-600V-25HP-15HP-N1	Medium	600V AC	25	15	7.84	18.6	37.5	NEMA 1
MTPC-MD-RB-600V-25HP-15HP-N3R	Medium	600V AC	25	15	7.84	18.6	37.5	NEMA 3R
MTPC-MD-RB-600V-30HP-20HP-N1	Medium	600V AC	30	20	10.48	21.4	45	NEMA 1
MTPC-MD-RB-600V-30HP-20HP-N3R	Medium	600V AC	30	20	10.48	21.4	45	NEMA 3R
MTPC-MD-RB-600V-40HP-25HP-N1	Medium	600V AC	40	25	13.09	29.8	50	NEMA 1
MTPC-MD-RB-600V-40HP-25HP-N3R	Medium	600V AC	40	25	13.09	29.8	50	NEMA 3R
MTPC-MD-RB-600V-50HP-30HP-N1	Medium	600V AC	50	30	15.73	37.5	65	NEMA 1
MTPC-MD-RB-600V-50HP-30HP-N3R	Medium	600V AC	50	30	15.73	37.5	65	NEMA 3R
MTPC-MD-RB-600V-60HP-40HP-N1	Medium	600V AC	60	40	20.9	44.7	75	NEMA 1
MTPC-MD-RB-600V-60HP-40HP-N3R	Medium	600V AC	60	40	20.9	44.7	75	NEMA 3R
MTPC-MD-RB-600V-75HP-50HP-N1	Medium	600V AC	75	50	26.03	56	100	NEMA 1
MTPC-MD-RB-600V-75HP-50HP-N3R	Medium	600V AC	75	50	26.03	56	100	NEMA 3R
MTPC-MD-RB-600V-100HP-60HP-N1	Medium	600V AC	100	60	31.16	75	167	NEMA 1
MTPC-MD-RB-600V-100HP-60HP-N3R	Medium	600V AC	100	60	31.16	75	167	NEMA 3R
MTPC-MD-RB-600V-125HP-75HP-N1	Medium	600V AC	125	75	39.23	94	167	NEMA 1
MTPC-MD-RB-600V-125HP-75HP-N3R	Medium	600V AC	125	75	39.23	94	167	NEMA 3R
MTPC-MD-RB-600V-150HP-100HP-N1	Medium	600V AC	150	100	52.43	112.5	200	NEMA 1
MTPC-MD-RB-600V-150HP-100HP-N3R	Medium	600V AC	150	100	52.43	112.5	200	NEMA 3R
MTPC-MD-RB-600V-200HP-125HP-N1	Medium	600V AC	200	125	65.26	150	250	NEMA 1
MTPC-MD-RB-600V-200HP-125HP-N3R	Medium	600V AC	200	125	65.26	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 690V AC - MEDIUM LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-MD-RB-690V-3HP-2HP-N1	Medium	690V AC	3	2	0.65	2.2	5	NEMA 1
MTPC-MD-RB-690V-3HP-2HP-N3R	Medium	690V AC	3	2	0.65	2.2	5	NEMA 3R
MTPC-MD-RB-690V-5HP-2.5HP-N1	Medium	690V AC	5	2.5	0.81	3.3	7.5	NEMA 1
MTPC-MD-RB-690V-5HP-2.5HP-N3R	Medium	690V AC	5	2.5	0.81	3.3	7.5	NEMA 3R
MTPC-MD-RB-690V-7.5HP-5HP-N1	Medium	690V AC	7.5	5	1.65	5.6	10	NEMA 1
MTPC-MD-RB-690V-7.5HP-5HP-N3R	Medium	690V AC	7.5	5	1.65	5.6	10	NEMA 3R
MTPC-MD-RB-690V-10HP-6HP-N1	Medium	690V AC	10	6	1.98	7.5	15	NEMA 1
MTPC-MD-RB-690V-10HP-6HP-N3R	Medium	690V AC	10	6	1.98	7.5	15	NEMA 3R
MTPC-MD-RB-690V-15HP-7.5HP-N1	Medium	690V AC	15	7.5	2.49	11.2	20	NEMA 1
MTPC-MD-RB-690V-15HP-7.5HP-N3R	Medium	690V AC	15	7.5	2.49	11.2	20	NEMA 3R
MTPC-MD-RB-690V-20HP-12HP-N1	Medium	690V AC	20	12	3.99	14.9	25	NEMA 1
MTPC-MD-RB-690V-20HP-12HP-N3R	Medium	690V AC	20	12	3.99	14.9	25	NEMA 3R
MTPC-MD-RB-690V-25HP-15HP-N1	Medium	690V AC	25	15	4.99	18.6	37.5	NEMA 1
MTPC-MD-RB-690V-25HP-15HP-N3R	Medium	690V AC	25	15	4.99	18.6	37.5	NEMA 3R
MTPC-MD-RB-690V-30HP-20HP-N1	Medium	690V AC	30	20	6.68	21.4	45	NEMA 1
MTPC-MD-RB-690V-30HP-20HP-N3R	Medium	690V AC	30	20	6.68	21.4	45	NEMA 3R
MTPC-MD-RB-690V-40HP-25HP-N1	Medium	690V AC	40	25	8.34	29.8	50	NEMA 1
MTPC-MD-RB-690V-40HP-25HP-N3R	Medium	690V AC	40	25	8.34	29.8	50	NEMA 3R
MTPC-MD-RB-690V-50HP-30HP-N1	Medium	690V AC	50	30	10.03	37.5	65	NEMA 1
MTPC-MD-RB-690V-50HP-30HP-N3R	Medium	690V AC	50	30	10.03	37.5	65	NEMA 3R
MTPC-MD-RB-690V-60HP-40HP-N1	Medium	690V AC	60	40	13.32	44.7	75	NEMA 1
MTPC-MD-RB-690V-60HP-40HP-N3R	Medium	690V AC	60	40	13.32	44.7	75	NEMA 3R
MTPC-MD-RB-690V-75HP-50HP-N1	Medium	690V AC	75	50	16.59	56	100	NEMA 1
MTPC-MD-RB-690V-75HP-50HP-N3R	Medium	690V AC	75	50	16.59	56	100	NEMA 3R
MTPC-MD-RB-690V-100HP-60HP-N1	Medium	690V AC	100	60	19.87	75	167	NEMA 1
MTPC-MD-RB-690V-100HP-60HP-N3R	Medium	690V AC	100	60	19.87	75	167	NEMA 3R
MTPC-MD-RB-690V-125HP-75HP-N1	Medium	690V AC	125	75	25.01	94	167	NEMA 1
MTPC-MD-RB-690V-125HP-75HP-N3R	Medium	690V AC	125	75	25.01	94	167	NEMA 3R
MTPC-MD-RB-690V-150HP-100HP-N1	Medium	690V AC	150	100	33.43	112.5	200	NEMA 1
MTPC-MD-RB-690V-150HP-100HP-N3R	Medium	690V AC	150	100	33.43	112.5	200	NEMA 3R
MTPC-MD-RB-690V-200HP-125HP-N1	Medium	690V AC	200	125	41.61	150	250	NEMA 1
MTPC-MD-RB-690V-200HP-125HP-N3R	Medium	690V AC	200	125	41.61	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 208V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-208V-3HP-1.5HP-N1	Hard	208V AC	3	1.5	4.5	2.2	5	NEMA 1
MTPC-HD-RB-208V-3HP-1.5HP-N3R	Hard	208V AC	3	1.5	4.5	2.2	5	NEMA 3R
MTPC-HD-RB-208V-5HP-2HP-N1	Hard	208V AC	5	2	6	3.3	7.5	NEMA 1
MTPC-HD-RB-208V-5HP-2HP-N3R	Hard	208V AC	5	2	6	3.3	7.5	NEMA 3R
MTPC-HD-RB-208V-7.5HP-3HP-N1	Hard	208V AC	7.5	3	9	5.6	10	NEMA 1
MTPC-HD-RB-208V-7.5HP-3HP-N3R	Hard	208V AC	7.5	3	9	5.6	10	NEMA 3R
MTPC-HD-RB-208V-10HP-5HP-N1	Hard	208V AC	10	5	15.1	7.5	15	NEMA 1
MTPC-HD-RB-208V-10HP-5HP-N3R	Hard	208V AC	10	5	15.1	7.5	15	NEMA 3R
MTPC-HD-RB-208V-15HP-6HP-N1	Hard	208V AC	15	6	18.1	11.2	20	NEMA 1
MTPC-HD-RB-208V-15HP-6HP-N3R	Hard	208V AC	15	6	18.1	11.2	20	NEMA 3R
MTPC-HD-RB-208V-20HP-10HP-N1	Hard	208V AC	20	10	30.2	14.9	25	NEMA 1
MTPC-HD-RB-208V-20HP-10HP-N3R	Hard	208V AC	20	10	30.2	14.9	25	NEMA 3R
MTPC-HD-RB-208V-25HP-12HP-N1	Hard	208V AC	25	12	36.3	18.6	37.5	NEMA 1
MTPC-HD-RB-208V-25HP-12HP-N3R	Hard	208V AC	25	12	36.3	18.6	37.5	NEMA 3R
MTPC-HD-RB-208V-30HP-15HP-N1	Hard	208V AC	30	15	45.4	21.4	45	NEMA 1
MTPC-HD-RB-208V-30HP-15HP-N3R	Hard	208V AC	30	15	45.4	21.4	45	NEMA 3R
MTPC-HD-RB-208V-40HP-20HP-N1	Hard	208V AC	40	20	60.5	29.8	50	NEMA 1
MTPC-HD-RB-208V-40HP-20HP-N3R	Hard	208V AC	40	20	60.5	29.8	50	NEMA 3R
MTPC-HD-RB-208V-50HP-25HP-N1	Hard	208V AC	50	25	75.6	37.5	65	NEMA 1
MTPC-HD-RB-208V-50HP-25HP-N3R	Hard	208V AC	50	25	75.6	37.5	65	NEMA 3R
MTPC-HD-RB-208V-60HP-30HP-N1	Hard	208V AC	60	30	90.8	44.7	75	NEMA 1
MTPC-HD-RB-208V-60HP-30HP-N3R	Hard	208V AC	60	30	90.8	44.7	75	NEMA 3R
MTPC-HD-RB-208V-75HP-40HP-N1	Hard	208V AC	75	40	121	56	100	NEMA 1
MTPC-HD-RB-208V-75HP-40HP-N3R	Hard	208V AC	75	40	121	56	100	NEMA 3R
MTPC-HD-RB-208V-100HP-50HP-N1	Hard	208V AC	100	50	151	75	167	NEMA 1
MTPC-HD-RB-208V-100HP-50HP-N3R	Hard	208V AC	100	50	151	75	167	NEMA 3R
MTPC-HD-RB-208V-125HP-60HP-N1	Hard	208V AC	125	60	181	94	167	NEMA 1
MTPC-HD-RB-208V-125HP-60HP-N3R	Hard	208V AC	125	60	181	94	167	NEMA 3R
MTPC-HD-RB-208V-150HP-75HP-N1	Hard	208V AC	150	75	227	112.5	200	NEMA 1
MTPC-HD-RB-208V-150HP-75HP-N3R	Hard	208V AC	150	75	227	112.5	200	NEMA 3R
MTPC-HD-RB-208V-200HP-100HP-N1	Hard	208V AC	200	100	302	150	250	NEMA 1
MTPC-HD-RB-208V-200HP-100HP-N3R	Hard	208V AC	200	100	302	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 220V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-220V-3HP-1.5HP-N1	Hard	220V AC	3	1.5	4.2	2.2	5	NEMA 1
MTPC-HD-RB-220V-3HP-1.5HP-N3R	Hard	220V AC	3	1.5	4.2	2.2	5	NEMA 3R
MTPC-HD-RB-220V-5HP-2HP-N1	Hard	220V AC	5	2	5.7	3.3	7.5	NEMA 1
MTPC-HD-RB-220V-5HP-2HP-N3R	Hard	220V AC	5	2	5.7	3.3	7.5	NEMA 3R
MTPC-HD-RB-220V-7.5HP-3HP-N1	Hard	220V AC	7.5	3	8.5	5.6	10	NEMA 1
MTPC-HD-RB-220V-7.5HP-3HP-N3R	Hard	220V AC	7.5	3	8.5	5.6	10	NEMA 3R
MTPC-HD-RB-220V-10HP-5HP-N1	Hard	220V AC	10	5	14.3	7.5	15	NEMA 1
MTPC-HD-RB-220V-10HP-5HP-N3R	Hard	220V AC	10	5	14.3	7.5	15	NEMA 3R
MTPC-HD-RB-220V-15HP-6HP-N1	Hard	220V AC	15	6	17.1	11.2	20	NEMA 1
MTPC-HD-RB-220V-15HP-6HP-N3R	Hard	220V AC	15	6	17.1	11.2	20	NEMA 3R
MTPC-HD-RB-220V-20HP-10HP-N1	Hard	220V AC	20	10	28.6	14.9	25	NEMA 1
MTPC-HD-RB-220V-20HP-10HP-N3R	Hard	220V AC	20	10	28.6	14.9	25	NEMA 3R
MTPC-HD-RB-220V-25HP-12HP-N1	Hard	220V AC	25	12	34.3	18.6	37.5	NEMA 1
MTPC-HD-RB-220V-25HP-12HP-N3R	Hard	220V AC	25	12	34.3	18.6	37.5	NEMA 3R
MTPC-HD-RB-220V-30HP-15HP-N1	Hard	220V AC	30	15	42.9	21.4	45	NEMA 1
MTPC-HD-RB-220V-30HP-15HP-N3R	Hard	220V AC	30	15	42.9	21.4	45	NEMA 3R
MTPC-HD-RB-220V-40HP-20HP-N1	Hard	220V AC	40	20	57.2	29.8	50	NEMA 1
MTPC-HD-RB-220V-40HP-20HP-N3R	Hard	220V AC	40	20	57.2	29.8	50	NEMA 3R
MTPC-HD-RB-220V-50HP-25HP-N1	Hard	220V AC	50	25	71.5	37.5	65	NEMA 1
MTPC-HD-RB-220V-50HP-25HP-N3R	Hard	220V AC	50	25	71.5	37.5	65	NEMA 3R
MTPC-HD-RB-220V-60HP-30HP-N1	Hard	220V AC	60	30	85.8	44.7	75	NEMA 1
MTPC-HD-RB-220V-60HP-30HP-N3R	Hard	220V AC	60	30	85.8	44.7	75	NEMA 3R
MTPC-HD-RB-220V-75HP-40HP-N1	Hard	220V AC	75	40	114	56	100	NEMA 1
MTPC-HD-RB-220V-75HP-40HP-N3R	Hard	220V AC	75	40	114	56	100	NEMA 3R
MTPC-HD-RB-220V-100HP-50HP-N1	Hard	220V AC	100	50	143	75	167	NEMA 1
MTPC-HD-RB-220V-100HP-50HP-N3R	Hard	220V AC	100	50	143	75	167	NEMA 3R
MTPC-HD-RB-220V-125HP-60HP-N1	Hard	220V AC	125	60	171	94	167	NEMA 1
MTPC-HD-RB-220V-125HP-60HP-N3R	Hard	220V AC	125	60	171	94	167	NEMA 3R
MTPC-HD-RB-220V-150HP-75HP-N1	Hard	220V AC	150	75	214	112.5	200	NEMA 1
MTPC-HD-RB-220V-150HP-75HP-N3R	Hard	220V AC	150	75	214	112.5	200	NEMA 3R
MTPC-HD-RB-220V-200HP-100HP-N1	Hard	220V AC	200	100	286	150	250	NEMA 1
MTPC-HD-RB-220V-200HP-100HP-N3R	Hard	220V AC	200	100	286	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 230V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-230V-3HP-1.5HP-N1	Hard	230V AC	3	1.5	4.1	2.2	5	NEMA 1
MTPC-HD-RB-230V-3HP-1.5HP-N3R	Hard	230V AC	3	1.5	4.1	2.2	5	NEMA 3R
MTPC-HD-RB-230V-5HP-2HP-N1	Hard	230V AC	5	2	5.4	3.3	7.5	NEMA 1
MTPC-HD-RB-230V-5HP-2HP-N3R	Hard	230V AC	5	2	5.4	3.3	7.5	NEMA 3R
MTPC-HD-RB-230V-7.5HP-3HP-N1	Hard	230V AC	7.5	3	8.2	5.6	10	NEMA 1
MTPC-HD-RB-230V-7.5HP-3HP-N3R	Hard	230V AC	7.5	3	8.2	5.6	10	NEMA 3R
MTPC-HD-RB-230V-10HP-5HP-N1	Hard	230V AC	10	5	13.6	7.5	15	NEMA 1
MTPC-HD-RB-230V-10HP-5HP-N3R	Hard	230V AC	10	5	13.6	7.5	15	NEMA 3R
MTPC-HD-RB-230V-15HP-6HP-N1	Hard	230V AC	15	6	16.4	11.2	20	NEMA 1
MTPC-HD-RB-230V-15HP-6HP-N3R	Hard	230V AC	15	6	16.4	11.2	20	NEMA 3R
MTPC-HD-RB-230V-20HP-10HP-N1	Hard	230V AC	20	10	27.3	14.9	25	NEMA 1
MTPC-HD-RB-230V-20HP-10HP-N3R	Hard	230V AC	20	10	27.3	14.9	25	NEMA 3R
MTPC-HD-RB-230V-25HP-12HP-N1	Hard	230V AC	25	12	32.8	18.6	37.5	NEMA 1
MTPC-HD-RB-230V-25HP-12HP-N3R	Hard	230V AC	25	12	32.8	18.6	37.5	NEMA 3R
MTPC-HD-RB-230V-30HP-15HP-N1	Hard	230V AC	30	15	41	21.4	45	NEMA 1
MTPC-HD-RB-230V-30HP-15HP-N3R	Hard	230V AC	30	15	41	21.4	45	NEMA 3R
MTPC-HD-RB-230V-40HP-20HP-N1	Hard	230V AC	40	20	54.7	29.8	50	NEMA 1
MTPC-HD-RB-230V-40HP-20HP-N3R	Hard	230V AC	40	20	54.7	29.8	50	NEMA 3R
MTPC-HD-RB-230V-50HP-25HP-N1	Hard	230V AC	50	25	68.4	37.5	65	NEMA 1
MTPC-HD-RB-230V-50HP-25HP-N3R	Hard	230V AC	50	25	68.4	37.5	65	NEMA 3R
MTPC-HD-RB-230V-60HP-30HP-N1	Hard	230V AC	60	30	82.1	44.7	75	NEMA 1
MTPC-HD-RB-230V-60HP-30HP-N3R	Hard	230V AC	60	30	82.1	44.7	75	NEMA 3R
MTPC-HD-RB-230V-75HP-40HP-N1	Hard	230V AC	75	40	109	56	100	NEMA 1
MTPC-HD-RB-230V-75HP-40HP-N3R	Hard	230V AC	75	40	109	56	100	NEMA 3R
MTPC-HD-RB-230V-100HP-50HP-N1	Hard	230V AC	100	50	136	75	167	NEMA 1
MTPC-HD-RB-230V-100HP-50HP-N3R	Hard	230V AC	100	50	136	75	167	NEMA 3R
MTPC-HD-RB-230V-125HP-60HP-N1	Hard	230V AC	125	60	164	94	167	NEMA 1
MTPC-HD-RB-230V-125HP-60HP-N3R	Hard	230V AC	125	60	164	94	167	NEMA 3R
MTPC-HD-RB-230V-150HP-75HP-N1	Hard	230V AC	150	75	205	112.5	200	NEMA 1
MTPC-HD-RB-230V-150HP-75HP-N3R	Hard	230V AC	150	75	205	112.5	200	NEMA 3R
MTPC-HD-RB-230V-200HP-100HP-N1	Hard	230V AC	200	100	273	150	250	NEMA 1
MTPC-HD-RB-230V-200HP-100HP-N3R	Hard	230V AC	200	100	273	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 240V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-240V-3HP-1.5HP-N1	Hard	240V AC	3	1.5	3.9	2.2	5	NEMA 1
MTPC-HD-RB-240V-3HP-1.5HP-N3R	Hard	240V AC	3	1.5	3.9	2.2	5	NEMA 3R
MTPC-HD-RB-240V-5HP-2HP-N1	Hard	240V AC	5	2	5.2	3.3	7.5	NEMA 1
MTPC-HD-RB-240V-5HP-2HP-N3R	Hard	240V AC	5	2	5.2	3.3	7.5	NEMA 3R
MTPC-HD-RB-240V-7.5HP-3HP-N1	Hard	240V AC	7.5	3	7.8	5.6	10	NEMA 1
MTPC-HD-RB-240V-7.5HP-3HP-N3R	Hard	240V AC	7.5	3	7.8	5.6	10	NEMA 3R
MTPC-HD-RB-240V-10HP-5HP-N1	Hard	240V AC	10	5	13.1	7.5	15	NEMA 1
MTPC-HD-RB-240V-10HP-5HP-N3R	Hard	240V AC	10	5	13.1	7.5	15	NEMA 3R
MTPC-HD-RB-240V-15HP-6HP-N1	Hard	240V AC	15	6	15.7	11.2	20	NEMA 1
MTPC-HD-RB-240V-15HP-6HP-N3R	Hard	240V AC	15	6	15.7	11.2	20	NEMA 3R
MTPC-HD-RB-240V-20HP-10HP-N1	Hard	240V AC	20	10	26.2	14.9	25	NEMA 1
MTPC-HD-RB-240V-20HP-10HP-N3R	Hard	240V AC	20	10	26.2	14.9	25	NEMA 3R
MTPC-HD-RB-240V-25HP-12HP-N1	Hard	240V AC	25	12	31.4	18.6	37.5	NEMA 1
MTPC-HD-RB-240V-25HP-12HP-N3R	Hard	240V AC	25	12	31.4	18.6	37.5	NEMA 3R
MTPC-HD-RB-240V-30HP-15HP-N1	Hard	240V AC	30	15	39.3	21.4	45	NEMA 1
MTPC-HD-RB-240V-30HP-15HP-N3R	Hard	240V AC	30	15	39.3	21.4	45	NEMA 3R
MTPC-HD-RB-240V-40HP-20HP-N1	Hard	240V AC	40	20	52.4	29.8	50	NEMA 1
MTPC-HD-RB-240V-40HP-20HP-N3R	Hard	240V AC	40	20	52.4	29.8	50	NEMA 3R
MTPC-HD-RB-240V-50HP-25HP-N1	Hard	240V AC	50	25	65.5	37.5	65	NEMA 1
MTPC-HD-RB-240V-50HP-25HP-N3R	Hard	240V AC	50	25	65.5	37.5	65	NEMA 3R
MTPC-HD-RB-240V-60HP-30HP-N1	Hard	240V AC	60	30	78.7	44.7	75	NEMA 1
MTPC-HD-RB-240V-60HP-30HP-N3R	Hard	240V AC	60	30	78.7	44.7	75	NEMA 3R
MTPC-HD-RB-240V-75HP-40HP-N1	Hard	240V AC	75	40	104	56	100	NEMA 1
MTPC-HD-RB-240V-75HP-40HP-N3R	Hard	240V AC	75	40	104	56	100	NEMA 3R
MTPC-HD-RB-240V-100HP-50HP-N1	Hard	240V AC	100	50	131	75	167	NEMA 1
MTPC-HD-RB-240V-100HP-50HP-N3R	Hard	240V AC	100	50	131	75	167	NEMA 3R
MTPC-HD-RB-240V-125HP-60HP-N1	Hard	240V AC	125	60	157	94	167	NEMA 1
MTPC-HD-RB-240V-125HP-60HP-N3R	Hard	240V AC	125	60	157	94	167	NEMA 3R
MTPC-HD-RB-240V-150HP-75HP-N1	Hard	240V AC	150	75	196	112.5	200	NEMA 1
MTPC-HD-RB-240V-150HP-75HP-N3R	Hard	240V AC	150	75	196	112.5	200	NEMA 3R
MTPC-HD-RB-240V-200HP-100HP-N1	Hard	240V AC	200	100	262	150	250	NEMA 1
MTPC-HD-RB-240V-200HP-100HP-N3R	Hard	240V AC	200	100	262	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 380V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-380V-3HP-1.5HP-N1	Hard	380V AC	3	1.5	1.21	2.2	5	NEMA 1
MTPC-HD-RB-380V-3HP-1.5HP-N3R	Hard	380V AC	3	1.5	1.21	2.2	5	NEMA 3R
MTPC-HD-RB-380V-5HP-2HP-N1	Hard	380V AC	5	2	1.62	3.3	7.5	NEMA 1
MTPC-HD-RB-380V-5HP-2HP-N3R	Hard	380V AC	5	2	1.62	3.3	7.5	NEMA 3R
MTPC-HD-RB-380V-7.5HP-3HP-N1	Hard	380V AC	7.5	3	2.43	5.6	10	NEMA 1
MTPC-HD-RB-380V-7.5HP-3HP-N3R	Hard	380V AC	7.5	3	2.43	5.6	10	NEMA 3R
MTPC-HD-RB-380V-10HP-5HP-N1	Hard	380V AC	10	5	4.11	7.5	15	NEMA 1
MTPC-HD-RB-380V-10HP-5HP-N3R	Hard	380V AC	10	5	4.11	7.5	15	NEMA 3R
MTPC-HD-RB-380V-15HP-6HP-N1	Hard	380V AC	15	6	4.92	11.2	20	NEMA 1
MTPC-HD-RB-380V-15HP-6HP-N3R	Hard	380V AC	15	6	4.92	11.2	20	NEMA 3R
MTPC-HD-RB-380V-20HP-10HP-N1	Hard	380V AC	20	10	8.27	14.9	25	NEMA 1
MTPC-HD-RB-380V-20HP-10HP-N3R	Hard	380V AC	20	10	8.27	14.9	25	NEMA 3R
MTPC-HD-RB-380V-25HP-12HP-N1	Hard	380V AC	25	12	9.9	18.6	37.5	NEMA 1
MTPC-HD-RB-380V-25HP-12HP-N3R	Hard	380V AC	25	12	9.9	18.6	37.5	NEMA 3R
MTPC-HD-RB-380V-30HP-15HP-N1	Hard	380V AC	30	15	12.38	21.4	45	NEMA 1
MTPC-HD-RB-380V-30HP-15HP-N3R	Hard	380V AC	30	15	12.38	21.4	45	NEMA 3R
MTPC-HD-RB-380V-40HP-20HP-N1	Hard	380V AC	40	20	16.55	29.8	50	NEMA 1
MTPC-HD-RB-380V-40HP-20HP-N3R	Hard	380V AC	40	20	16.55	29.8	50	NEMA 3R
MTPC-HD-RB-380V-50HP-25HP-N1	Hard	380V AC	50	25	20.66	37.5	65	NEMA 1
MTPC-HD-RB-380V-50HP-25HP-N3R	Hard	380V AC	50	25	20.66	37.5	65	NEMA 3R
MTPC-HD-RB-380V-60HP-30HP-N1	Hard	380V AC	60	30	24.83	44.7	75	NEMA 1
MTPC-HD-RB-380V-60HP-30HP-N3R	Hard	380V AC	60	30	24.83	44.7	75	NEMA 3R
MTPC-HD-RB-380V-75HP-40HP-N1	Hard	380V AC	75	40	33	56	100	NEMA 1
MTPC-HD-RB-380V-75HP-40HP-N3R	Hard	380V AC	75	40	33	56	100	NEMA 3R
MTPC-HD-RB-380V-100HP-50HP-N1	Hard	380V AC	100	50	41.1	75	167	NEMA 1
MTPC-HD-RB-380V-100HP-50HP-N3R	Hard	380V AC	100	50	41.1	75	167	NEMA 3R
MTPC-HD-RB-380V-125HP-60HP-N1	Hard	380V AC	125	60	49.21	94	167	NEMA 1
MTPC-HD-RB-380V-125HP-60HP-N3R	Hard	380V AC	125	60	49.21	94	167	NEMA 3R
MTPC-HD-RB-380V-150HP-75HP-N1	Hard	380V AC	150	75	61.94	112.5	200	NEMA 1
MTPC-HD-RB-380V-150HP-75HP-N3R	Hard	380V AC	150	75	61.94	112.5	200	NEMA 3R
MTPC-HD-RB-380V-200HP-100HP-N1	Hard	380V AC	200	100	82.78	150	250	NEMA 1
MTPC-HD-RB-380V-200HP-100HP-N3R	Hard	380V AC	200	100	82.78	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 400V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-400V-3HP-1.5HP-N1	Hard	400V AC	3	1.5	1.15	2.2	5	NEMA 1
MTPC-HD-RB-400V-3HP-1.5HP-N3R	Hard	400V AC	3	1.5	1.15	2.2	5	NEMA 3R
MTPC-HD-RB-400V-5HP-2HP-N1	Hard	400V AC	5	2	1.54	3.3	7.5	NEMA 1
MTPC-HD-RB-400V-5HP-2HP-N3R	Hard	400V AC	5	2	1.54	3.3	7.5	NEMA 3R
MTPC-HD-RB-400V-7.5HP-3HP-N1	Hard	400V AC	7.5	3	2.31	5.6	10	NEMA 1
MTPC-HD-RB-400V-7.5HP-3HP-N3R	Hard	400V AC	7.5	3	2.31	5.6	10	NEMA 3R
MTPC-HD-RB-400V-10HP-5HP-N1	Hard	400V AC	10	5	3.9	7.5	15	NEMA 1
MTPC-HD-RB-400V-10HP-5HP-N3R	Hard	400V AC	10	5	3.9	7.5	15	NEMA 3R
MTPC-HD-RB-400V-15HP-6HP-N1	Hard	400V AC	15	6	4.67	11.2	20	NEMA 1
MTPC-HD-RB-400V-15HP-6HP-N3R	Hard	400V AC	15	6	4.67	11.2	20	NEMA 3R
MTPC-HD-RB-400V-20HP-10HP-N1	Hard	400V AC	20	10	7.86	14.9	25	NEMA 1
MTPC-HD-RB-400V-20HP-10HP-N3R	Hard	400V AC	20	10	7.86	14.9	25	NEMA 3R
MTPC-HD-RB-400V-25HP-12HP-N1	Hard	400V AC	25	12	9.4	18.6	37.5	NEMA 1
MTPC-HD-RB-400V-25HP-12HP-N3R	Hard	400V AC	25	12	9.4	18.6	37.5	NEMA 3R
MTPC-HD-RB-400V-30HP-15HP-N1	Hard	400V AC	30	15	11.77	21.4	45	NEMA 1
MTPC-HD-RB-400V-30HP-15HP-N3R	Hard	400V AC	30	15	11.77	21.4	45	NEMA 3R
MTPC-HD-RB-400V-40HP-20HP-N1	Hard	400V AC	40	20	15.73	29.8	50	NEMA 1
MTPC-HD-RB-400V-40HP-20HP-N3R	Hard	400V AC	40	20	15.73	29.8	50	NEMA 3R
MTPC-HD-RB-400V-50HP-25HP-N1	Hard	400V AC	50	25	19.63	37.5	65	NEMA 1
MTPC-HD-RB-400V-50HP-25HP-N3R	Hard	400V AC	50	25	19.63	37.5	65	NEMA 3R
MTPC-HD-RB-400V-60HP-30HP-N1	Hard	400V AC	60	30	23.59	44.7	75	NEMA 1
MTPC-HD-RB-400V-60HP-30HP-N3R	Hard	400V AC	60	30	23.59	44.7	75	NEMA 3R
MTPC-HD-RB-400V-75HP-40HP-N1	Hard	400V AC	75	40	31.35	56	100	NEMA 1
MTPC-HD-RB-400V-75HP-40HP-N3R	Hard	400V AC	75	40	31.35	56	100	NEMA 3R
MTPC-HD-RB-400V-100HP-50HP-N1	Hard	400V AC	100	50	39.05	75	167	NEMA 1
MTPC-HD-RB-400V-100HP-50HP-N3R	Hard	400V AC	100	50	39.05	75	167	NEMA 3R
MTPC-HD-RB-400V-125HP-60HP-N1	Hard	400V AC	125	60	46.75	94	167	NEMA 1
MTPC-HD-RB-400V-125HP-60HP-N3R	Hard	400V AC	125	60	46.75	94	167	NEMA 3R
MTPC-HD-RB-400V-150HP-75HP-N1	Hard	400V AC	150	75	58.85	112.5	200	NEMA 1
MTPC-HD-RB-400V-150HP-75HP-N3R	Hard	400V AC	150	75	58.85	112.5	200	NEMA 3R
MTPC-HD-RB-400V-200HP-100HP-N1	Hard	400V AC	200	100	78.65	150	250	NEMA 1
MTPC-HD-RB-400V-200HP-100HP-N3R	Hard	400V AC	200	100	78.65	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 415V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-415V-3HP-1.5HP-N1	Hard	415V AC	3	1.5	1.11	2.2	5	NEMA 1
MTPC-HD-RB-415V-3HP-1.5HP-N3R	Hard	415V AC	3	1.5	1.11	2.2	5	NEMA 3R
MTPC-HD-RB-415V-5HP-2HP-N1	Hard	415V AC	5	2	1.48	3.3	7.5	NEMA 1
MTPC-HD-RB-415V-5HP-2HP-N3R	Hard	415V AC	5	2	1.48	3.3	7.5	NEMA 3R
MTPC-HD-RB-415V-7.5HP-3HP-N1	Hard	415V AC	7.5	3	2.22	5.6	10	NEMA 1
MTPC-HD-RB-415V-7.5HP-3HP-N3R	Hard	415V AC	7.5	3	2.22	5.6	10	NEMA 3R
MTPC-HD-RB-415V-10HP-5HP-N1	Hard	415V AC	10	5	3.76	7.5	15	NEMA 1
MTPC-HD-RB-415V-10HP-5HP-N3R	Hard	415V AC	10	5	3.76	7.5	15	NEMA 3R
MTPC-HD-RB-415V-15HP-6HP-N1	Hard	415V AC	15	6	4.5	11.2	20	NEMA 1
MTPC-HD-RB-415V-15HP-6HP-N3R	Hard	415V AC	15	6	4.5	11.2	20	NEMA 3R
MTPC-HD-RB-415V-20HP-10HP-N1	Hard	415V AC	20	10	7.58	14.9	25	NEMA 1
MTPC-HD-RB-415V-20HP-10HP-N3R	Hard	415V AC	20	10	7.58	14.9	25	NEMA 3R
MTPC-HD-RB-415V-25HP-12HP-N1	Hard	415V AC	25	12	9.06	18.6	37.5	NEMA 1
MTPC-HD-RB-415V-25HP-12HP-N3R	Hard	415V AC	25	12	9.06	18.6	37.5	NEMA 3R
MTPC-HD-RB-415V-30HP-15HP-N1	Hard	415V AC	30	15	11.34	21.4	45	NEMA 1
MTPC-HD-RB-415V-30HP-15HP-N3R	Hard	415V AC	30	15	11.34	21.4	45	NEMA 3R
MTPC-HD-RB-415V-40HP-20HP-N1	Hard	415V AC	40	20	15.16	29.8	50	NEMA 1
MTPC-HD-RB-415V-40HP-20HP-N3R	Hard	415V AC	40	20	15.16	29.8	50	NEMA 3R
MTPC-HD-RB-415V-50HP-25HP-N1	Hard	415V AC	50	25	18.92	37.5	65	NEMA 1
MTPC-HD-RB-415V-50HP-25HP-N3R	Hard	415V AC	50	25	18.92	37.5	65	NEMA 3R
MTPC-HD-RB-415V-60HP-30HP-N1	Hard	415V AC	60	30	22.74	44.7	75	NEMA 1
MTPC-HD-RB-415V-60HP-30HP-N3R	Hard	415V AC	60	30	22.74	44.7	75	NEMA 3R
MTPC-HD-RB-415V-75HP-40HP-N1	Hard	415V AC	75	40	30.21	56	100	NEMA 1
MTPC-HD-RB-415V-75HP-40HP-N3R	Hard	415V AC	75	40	30.21	56	100	NEMA 3R
MTPC-HD-RB-415V-100HP-50HP-N1	Hard	415V AC	100	50	37.63	75	167	NEMA 1
MTPC-HD-RB-415V-100HP-50HP-N3R	Hard	415V AC	100	50	37.63	75	167	NEMA 3R
MTPC-HD-RB-415V-125HP-60HP-N1	Hard	415V AC	125	60	45.06	94	167	NEMA 1
MTPC-HD-RB-415V-125HP-60HP-N3R	Hard	415V AC	125	60	45.06	94	167	NEMA 3R
MTPC-HD-RB-415V-150HP-75HP-N1	Hard	415V AC	150	75	56.72	112.5	200	NEMA 1
MTPC-HD-RB-415V-150HP-75HP-N3R	Hard	415V AC	150	75	56.72	112.5	200	NEMA 3R
MTPC-HD-RB-415V-200HP-100HP-N1	Hard	415V AC	200	100	75.8	150	250	NEMA 1
MTPC-HD-RB-415V-200HP-100HP-N3R	Hard	415V AC	200	100	75.8	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 440V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-440V-3HP-1.5HP-N1	Hard	440V AC	3	1.5	1.05	2.2	5	NEMA 1
MTPC-HD-RB-440V-3HP-1.5HP-N3R	Hard	440V AC	3	1.5	1.05	2.2	5	NEMA 3R
MTPC-HD-RB-440V-5HP-2HP-N1	Hard	440V AC	5	2	1.4	3.3	7.5	NEMA 1
MTPC-HD-RB-440V-5HP-2HP-N3R	Hard	440V AC	5	2	1.4	3.3	7.5	NEMA 3R
MTPC-HD-RB-440V-7.5HP-3HP-N1	Hard	440V AC	7.5	3	2.1	5.6	10	NEMA 1
MTPC-HD-RB-440V-7.5HP-3HP-N3R	Hard	440V AC	7.5	3	2.1	5.6	10	NEMA 3R
MTPC-HD-RB-440V-10HP-5HP-N1	Hard	440V AC	10	5	3.55	7.5	15	NEMA 1
MTPC-HD-RB-440V-10HP-5HP-N3R	Hard	440V AC	10	5	3.55	7.5	15	NEMA 3R
MTPC-HD-RB-440V-15HP-6HP-N1	Hard	440V AC	15	6	4.25	11.2	20	NEMA 1
MTPC-HD-RB-440V-15HP-6HP-N3R	Hard	440V AC	15	6	4.25	11.2	20	NEMA 3R
MTPC-HD-RB-440V-20HP-10HP-N1	Hard	440V AC	20	10	7.15	14.9	25	NEMA 1
MTPC-HD-RB-440V-20HP-10HP-N3R	Hard	440V AC	20	10	7.15	14.9	25	NEMA 3R
MTPC-HD-RB-440V-25HP-12HP-N1	Hard	440V AC	25	12	8.55	18.6	37.5	NEMA 1
MTPC-HD-RB-440V-25HP-12HP-N3R	Hard	440V AC	25	12	8.55	18.6	37.5	NEMA 3R
MTPC-HD-RB-440V-30HP-15HP-N1	Hard	440V AC	30	15	10.7	21.4	45	NEMA 1
MTPC-HD-RB-440V-30HP-15HP-N3R	Hard	440V AC	30	15	10.7	21.4	45	NEMA 3R
MTPC-HD-RB-440V-40HP-20HP-N1	Hard	440V AC	40	20	14.3	29.8	50	NEMA 1
MTPC-HD-RB-440V-40HP-20HP-N3R	Hard	440V AC	40	20	14.3	29.8	50	NEMA 3R
MTPC-HD-RB-440V-50HP-25HP-N1	Hard	440V AC	50	25	17.85	37.5	65	NEMA 1
MTPC-HD-RB-440V-50HP-25HP-N3R	Hard	440V AC	50	25	17.85	37.5	65	NEMA 3R
MTPC-HD-RB-440V-60HP-30HP-N1	Hard	440V AC	60	30	21.45	44.7	75	NEMA 1
MTPC-HD-RB-440V-60HP-30HP-N3R	Hard	440V AC	60	30	21.45	44.7	75	NEMA 3R
MTPC-HD-RB-440V-75HP-40HP-N1	Hard	440V AC	75	40	28.5	56	100	NEMA 1
MTPC-HD-RB-440V-75HP-40HP-N3R	Hard	440V AC	75	40	28.5	56	100	NEMA 3R
MTPC-HD-RB-440V-100HP-50HP-N1	Hard	440V AC	100	50	35.5	75	167	NEMA 1
MTPC-HD-RB-440V-100HP-50HP-N3R	Hard	440V AC	100	50	35.5	75	167	NEMA 3R
MTPC-HD-RB-440V-125HP-60HP-N1	Hard	440V AC	125	60	42.5	94	167	NEMA 1
MTPC-HD-RB-440V-125HP-60HP-N3R	Hard	440V AC	125	60	42.5	94	167	NEMA 3R
MTPC-HD-RB-440V-150HP-75HP-N1	Hard	440V AC	150	75	53.5	112.5	200	NEMA 1
MTPC-HD-RB-440V-150HP-75HP-N3R	Hard	440V AC	150	75	53.5	112.5	200	NEMA 3R
MTPC-HD-RB-440V-200HP-100HP-N1	Hard	440V AC	200	100	71.5	150	250	NEMA 1
MTPC-HD-RB-440V-200HP-100HP-N3R	Hard	440V AC	200	100	71.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 460V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-460V-3HP-1.5HP-N1	Hard	460V AC	3	1.5	1	2.2	5	NEMA 1
MTPC-HD-RB-460V-3HP-1.5HP-N3R	Hard	460V AC	3	1.5	1	2.2	5	NEMA 3R
MTPC-HD-RB-460V-5HP-2HP-N1	Hard	460V AC	5	2	1.35	3.3	7.5	NEMA 1
MTPC-HD-RB-460V-5HP-2HP-N3R	Hard	460V AC	5	2	1.35	3.3	7.5	NEMA 3R
MTPC-HD-RB-460V-7.5HP-3HP-N1	Hard	460V AC	7.5	3	2.05	5.6	10	NEMA 1
MTPC-HD-RB-460V-7.5HP-3HP-N3R	Hard	460V AC	7.5	3	2.05	5.6	10	NEMA 3R
MTPC-HD-RB-460V-10HP-5HP-N1	Hard	460V AC	10	5	3.4	7.5	15	NEMA 1
MTPC-HD-RB-460V-10HP-5HP-N3R	Hard	460V AC	10	5	3.4	7.5	15	NEMA 3R
MTPC-HD-RB-460V-15HP-6HP-N1	Hard	460V AC	15	6	4.1	11.2	20	NEMA 1
MTPC-HD-RB-460V-15HP-6HP-N3R	Hard	460V AC	15	6	4.1	11.2	20	NEMA 3R
MTPC-HD-RB-460V-20HP-10HP-N1	Hard	460V AC	20	10	6.8	14.9	25	NEMA 1
MTPC-HD-RB-460V-20HP-10HP-N3R	Hard	460V AC	20	10	6.8	14.9	25	NEMA 3R
MTPC-HD-RB-460V-25HP-12HP-N1	Hard	460V AC	25	12	8.2	18.6	37.5	NEMA 1
MTPC-HD-RB-460V-25HP-12HP-N3R	Hard	460V AC	25	12	8.2	18.6	37.5	NEMA 3R
MTPC-HD-RB-460V-30HP-15HP-N1	Hard	460V AC	30	15	10.25	21.4	45	NEMA 1
MTPC-HD-RB-460V-30HP-15HP-N3R	Hard	460V AC	30	15	10.25	21.4	45	NEMA 3R
MTPC-HD-RB-460V-40HP-20HP-N1	Hard	460V AC	40	20	13.65	29.8	50	NEMA 1
MTPC-HD-RB-460V-40HP-20HP-N3R	Hard	460V AC	40	20	13.65	29.8	50	NEMA 3R
MTPC-HD-RB-460V-50HP-25HP-N1	Hard	460V AC	50	25	17.1	37.5	65	NEMA 1
MTPC-HD-RB-460V-50HP-25HP-N3R	Hard	460V AC	50	25	17.1	37.5	65	NEMA 3R
MTPC-HD-RB-460V-60HP-30HP-N1	Hard	460V AC	60	30	20.5	44.7	75	NEMA 1
MTPC-HD-RB-460V-60HP-30HP-N3R	Hard	460V AC	60	30	20.5	44.7	75	NEMA 3R
MTPC-HD-RB-460V-75HP-40HP-N1	Hard	460V AC	75	40	27	56	100	NEMA 1
MTPC-HD-RB-460V-75HP-40HP-N3R	Hard	460V AC	75	40	27	56	100	NEMA 3R
MTPC-HD-RB-460V-100HP-50HP-N1	Hard	460V AC	100	50	34	75	167	NEMA 1
MTPC-HD-RB-460V-100HP-50HP-N3R	Hard	460V AC	100	50	34	75	167	NEMA 3R
MTPC-HD-RB-460V-125HP-60HP-N1	Hard	460V AC	125	60	41	94	167	NEMA 1
MTPC-HD-RB-460V-125HP-60HP-N3R	Hard	460V AC	125	60	41	94	167	NEMA 3R
MTPC-HD-RB-460V-150HP-75HP-N1	Hard	460V AC	150	75	51	112.5	200	NEMA 1
MTPC-HD-RB-460V-150HP-75HP-N3R	Hard	460V AC	150	75	51	112.5	200	NEMA 3R
MTPC-HD-RB-460V-200HP-100HP-N1	Hard	460V AC	200	100	68	150	250	NEMA 1
MTPC-HD-RB-460V-200HP-100HP-N3R	Hard	460V AC	200	100	68	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 480V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-480V-3HP-1.5HP-N1	Hard	480V AC	3	1.5	1.95	2.2	5	NEMA 1
MTPC-HD-RB-480V-3HP-1.5HP-N3R	Hard	480V AC	3	1.5	1.95	2.2	5	NEMA 3R
MTPC-HD-RB-480V-5HP-2HP-N1	Hard	480V AC	5	2	2.6	3.3	7.5	NEMA 1
MTPC-HD-RB-480V-5HP-2HP-N3R	Hard	480V AC	5	2	2.6	3.3	7.5	NEMA 3R
MTPC-HD-RB-480V-7.5HP-3HP-N1	Hard	480V AC	7.5	3	3.9	5.6	10	NEMA 1
MTPC-HD-RB-480V-7.5HP-3HP-N3R	Hard	480V AC	7.5	3	3.9	5.6	10	NEMA 3R
MTPC-HD-RB-480V-10HP-5HP-N1	Hard	480V AC	10	5	6.55	7.5	15	NEMA 1
MTPC-HD-RB-480V-10HP-5HP-N3R	Hard	480V AC	10	5	6.55	7.5	15	NEMA 3R
MTPC-HD-RB-480V-15HP-6HP-N1	Hard	480V AC	15	6	7.85	11.2	20	NEMA 1
MTPC-HD-RB-480V-15HP-6HP-N3R	Hard	480V AC	15	6	7.85	11.2	20	NEMA 3R
MTPC-HD-RB-480V-20HP-10HP-N1	Hard	480V AC	20	10	13.1	14.9	25	NEMA 1
MTPC-HD-RB-480V-20HP-10HP-N3R	Hard	480V AC	20	10	13.1	14.9	25	NEMA 3R
MTPC-HD-RB-480V-25HP-12HP-N1	Hard	480V AC	25	12	7.85	18.6	37.5	NEMA 1
MTPC-HD-RB-480V-25HP-12HP-N3R	Hard	480V AC	25	12	7.85	18.6	37.5	NEMA 3R
MTPC-HD-RB-480V-30HP-15HP-N1	Hard	480V AC	30	15	19.65	21.4	45	NEMA 1
MTPC-HD-RB-480V-30HP-15HP-N3R	Hard	480V AC	30	15	19.65	21.4	45	NEMA 3R
MTPC-HD-RB-480V-40HP-20HP-N1	Hard	480V AC	40	20	13.1	29.8	50	NEMA 1
MTPC-HD-RB-480V-40HP-20HP-N3R	Hard	480V AC	40	20	13.1	29.8	50	NEMA 3R
MTPC-HD-RB-480V-50HP-25HP-N1	Hard	480V AC	50	25	32.75	37.5	65	NEMA 1
MTPC-HD-RB-480V-50HP-25HP-N3R	Hard	480V AC	50	25	32.75	37.5	65	NEMA 3R
MTPC-HD-RB-480V-60HP-30HP-N1	Hard	480V AC	60	30	19.65	44.7	75	NEMA 1
MTPC-HD-RB-480V-60HP-30HP-N3R	Hard	480V AC	60	30	19.65	44.7	75	NEMA 3R
MTPC-HD-RB-480V-75HP-40HP-N1	Hard	480V AC	75	40	52	56	100	NEMA 1
MTPC-HD-RB-480V-75HP-40HP-N3R	Hard	480V AC	75	40	52	56	100	NEMA 3R
MTPC-HD-RB-480V-100HP-50HP-N1	Hard	480V AC	100	50	32.5	75	167	NEMA 1
MTPC-HD-RB-480V-100HP-50HP-N3R	Hard	480V AC	100	50	32.5	75	167	NEMA 3R
MTPC-HD-RB-480V-125HP-60HP-N1	Hard	480V AC	125	60	39	94	167	NEMA 1
MTPC-HD-RB-480V-125HP-60HP-N3R	Hard	480V AC	125	60	39	94	167	NEMA 3R
MTPC-HD-RB-480V-150HP-75HP-N1	Hard	480V AC	150	75	98	112.5	200	NEMA 1
MTPC-HD-RB-480V-150HP-75HP-N3R	Hard	480V AC	150	75	98	112.5	200	NEMA 3R
MTPC-HD-RB-480V-200HP-100HP-N1	Hard	480V AC	200	100	65.5	150	250	NEMA 1
MTPC-HD-RB-480V-200HP-100HP-N3R	Hard	480V AC	200	100	65.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 575V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-575V-3HP-1.5HP-N1	Hard	575V AC	3	1.5	0.8	2.2	5	NEMA 1
MTPC-HD-RB-575V-3HP-1.5HP-N3R	Hard	575V AC	3	1.5	0.8	2.2	5	NEMA 3R
MTPC-HD-RB-575V-5HP-2HP-N1	Hard	575V AC	5	2	1.07	3.3	7.5	NEMA 1
MTPC-HD-RB-575V-5HP-2HP-N3R	Hard	575V AC	5	2	1.07	3.3	7.5	NEMA 3R
MTPC-HD-RB-575V-7.5HP-3HP-N1	Hard	575V AC	7.5	3	1.6	5.6	10	NEMA 1
MTPC-HD-RB-575V-7.5HP-3HP-N3R	Hard	575V AC	7.5	3	1.6	5.6	10	NEMA 3R
MTPC-HD-RB-575V-10HP-5HP-N1	Hard	575V AC	10	5	2.71	7.5	15	NEMA 1
MTPC-HD-RB-575V-10HP-5HP-N3R	Hard	575V AC	10	5	2.71	7.5	15	NEMA 3R
MTPC-HD-RB-575V-15HP-6HP-N1	Hard	575V AC	15	6	3.25	11.2	20	NEMA 1
MTPC-HD-RB-575V-15HP-6HP-N3R	Hard	575V AC	15	6	3.25	11.2	20	NEMA 3R
MTPC-HD-RB-575V-20HP-10HP-N1	Hard	575V AC	20	10	5.47	14.9	25	NEMA 1
MTPC-HD-RB-575V-20HP-10HP-N3R	Hard	575V AC	20	10	5.47	14.9	25	NEMA 3R
MTPC-HD-RB-575V-25HP-12HP-N1	Hard	575V AC	25	12	6.54	18.6	37.5	NEMA 1
MTPC-HD-RB-575V-25HP-12HP-N3R	Hard	575V AC	25	12	6.54	18.6	37.5	NEMA 3R
MTPC-HD-RB-575V-30HP-15HP-N1	Hard	575V AC	30	15	8.18	21.4	45	NEMA 1
MTPC-HD-RB-575V-30HP-15HP-N3R	Hard	575V AC	30	15	8.18	21.4	45	NEMA 3R
MTPC-HD-RB-575V-40HP-20HP-N1	Hard	575V AC	40	20	10.94	29.8	50	NEMA 1
MTPC-HD-RB-575V-40HP-20HP-N3R	Hard	575V AC	40	20	10.94	29.8	50	NEMA 3R
MTPC-HD-RB-575V-50HP-25HP-N1	Hard	575V AC	50	25	13.65	37.5	65	NEMA 1
MTPC-HD-RB-575V-50HP-25HP-N3R	Hard	575V AC	50	25	13.65	37.5	65	NEMA 3R
MTPC-HD-RB-575V-60HP-30HP-N1	Hard	575V AC	60	30	16.41	44.7	75	NEMA 1
MTPC-HD-RB-575V-60HP-30HP-N3R	Hard	575V AC	60	30	16.41	44.7	75	NEMA 3R
MTPC-HD-RB-575V-75HP-40HP-N1	Hard	575V AC	75	40	21.8	56	100	NEMA 1
MTPC-HD-RB-575V-75HP-40HP-N3R	Hard	575V AC	75	40	21.8	56	100	NEMA 3R
MTPC-HD-RB-575V-100HP-50HP-N1	Hard	575V AC	100	50	27.16	75	167	NEMA 1
MTPC-HD-RB-575V-100HP-50HP-N3R	Hard	575V AC	100	50	27.16	75	167	NEMA 3R
MTPC-HD-RB-575V-125HP-60HP-N1	Hard	575V AC	125	60	32.52	94	167	NEMA 1
MTPC-HD-RB-575V-125HP-60HP-N3R	Hard	575V AC	125	60	32.52	94	167	NEMA 3R
MTPC-HD-RB-575V-150HP-75HP-N1	Hard	575V AC	150	75	40.93	112.5	200	NEMA 1
MTPC-HD-RB-575V-150HP-75HP-N3R	Hard	575V AC	150	75	40.93	112.5	200	NEMA 3R
MTPC-HD-RB-575V-200HP-100HP-N1	Hard	575V AC	200	100	54.71	150	250	NEMA 1
MTPC-HD-RB-575V-200HP-100HP-N3R	Hard	575V AC	200	100	54.71	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 600V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-600V-3HP-1.5HP-N1	Hard	600V AC	3	1.5	0.77	2.2	5	NEMA 1
MTPC-HD-RB-600V-3HP-1.5HP-N3R	Hard	600V AC	3	1.5	0.77	2.2	5	NEMA 3R
MTPC-HD-RB-600V-5HP-2HP-N1	Hard	600V AC	5	2	1.02	3.3	7.5	NEMA 1
MTPC-HD-RB-600V-5HP-2HP-N3R	Hard	600V AC	5	2	1.02	3.3	7.5	NEMA 3R
MTPC-HD-RB-600V-7.5HP-3HP-N1	Hard	600V AC	7.5	3	1.54	5.6	10	NEMA 1
MTPC-HD-RB-600V-7.5HP-3HP-N3R	Hard	600V AC	7.5	3	1.54	5.6	10	NEMA 3R
MTPC-HD-RB-600V-10HP-5HP-N1	Hard	600V AC	10	5	2.6	7.5	15	NEMA 1
MTPC-HD-RB-600V-10HP-5HP-N3R	Hard	600V AC	10	5	2.6	7.5	15	NEMA 3R
MTPC-HD-RB-600V-15HP-6HP-N1	Hard	600V AC	15	6	3.11	11.2	20	NEMA 1
MTPC-HD-RB-600V-15HP-6HP-N3R	Hard	600V AC	15	6	3.11	11.2	20	NEMA 3R
MTPC-HD-RB-600V-20HP-10HP-N1	Hard	600V AC	20	10	5.24	14.9	25	NEMA 1
MTPC-HD-RB-600V-20HP-10HP-N3R	Hard	600V AC	20	10	5.24	14.9	25	NEMA 3R
MTPC-HD-RB-600V-25HP-12HP-N1	Hard	600V AC	25	12	6.27	18.6	37.5	NEMA 1
MTPC-HD-RB-600V-25HP-12HP-N3R	Hard	600V AC	25	12	6.27	18.6	37.5	NEMA 3R
MTPC-HD-RB-600V-30HP-15HP-N1	Hard	600V AC	30	15	7.84	21.4	45	NEMA 1
MTPC-HD-RB-600V-30HP-15HP-N3R	Hard	600V AC	30	15	7.84	21.4	45	NEMA 3R
MTPC-HD-RB-600V-40HP-20HP-N1	Hard	600V AC	40	20	10.48	29.8	50	NEMA 1
MTPC-HD-RB-600V-40HP-20HP-N3R	Hard	600V AC	40	20	10.48	29.8	50	NEMA 3R
MTPC-HD-RB-600V-50HP-25HP-N1	Hard	600V AC	50	25	13.09	37.5	65	NEMA 1
MTPC-HD-RB-600V-50HP-25HP-N3R	Hard	600V AC	50	25	13.09	37.5	65	NEMA 3R
MTPC-HD-RB-600V-60HP-30HP-N1	Hard	600V AC	60	30	15.73	44.7	75	NEMA 1
MTPC-HD-RB-600V-60HP-30HP-N3R	Hard	600V AC	60	30	15.73	44.7	75	NEMA 3R
MTPC-HD-RB-600V-75HP-40HP-N1	Hard	600V AC	75	40	20.9	56	100	NEMA 1
MTPC-HD-RB-600V-75HP-40HP-N3R	Hard	600V AC	75	40	20.9	56	100	NEMA 3R
MTPC-HD-RB-600V-100HP-50HP-N1	Hard	600V AC	100	50	26.03	75	167	NEMA 1
MTPC-HD-RB-600V-100HP-50HP-N3R	Hard	600V AC	100	50	26.03	75	167	NEMA 3R
MTPC-HD-RB-600V-125HP-60HP-N1	Hard	600V AC	125	60	31.16	94	167	NEMA 1
MTPC-HD-RB-600V-125HP-60HP-N3R	Hard	600V AC	125	60	31.16	94	167	NEMA 3R
MTPC-HD-RB-600V-150HP-75HP-N1	Hard	600V AC	150	75	39.23	112.5	200	NEMA 1
MTPC-HD-RB-600V-150HP-75HP-N3R	Hard	600V AC	150	75	39.23	112.5	200	NEMA 3R
MTPC-HD-RB-600V-200HP-100HP-N1	Hard	600V AC	200	100	52.43	150	250	NEMA 1
MTPC-HD-RB-600V-200HP-100HP-N3R	Hard	600V AC	200	100	52.43	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 690V AC - HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-HD-RB-690V-3HP-1.5HP-N1	Hard	690V AC	3	1.5	0.49	2.2	5	NEMA 1
MTPC-HD-RB-690V-3HP-1.5HP-N3R	Hard	690V AC	3	1.5	0.49	2.2	5	NEMA 3R
MTPC-HD-RB-690V-5HP-2HP-N1	Hard	690V AC	5	2	0.65	3.3	7.5	NEMA 1
MTPC-HD-RB-690V-5HP-2HP-N3R	Hard	690V AC	5	2	0.65	3.3	7.5	NEMA 3R
MTPC-HD-RB-690V-7.5HP-3HP-N1	Hard	690V AC	7.5	3	0.98	5.6	10	NEMA 1
MTPC-HD-RB-690V-7.5HP-3HP-N3R	Hard	690V AC	7.5	3	0.98	5.6	10	NEMA 3R
MTPC-HD-RB-690V-10HP-5HP-N1	Hard	690V AC	10	5	1.65	7.5	15	NEMA 1
MTPC-HD-RB-690V-10HP-5HP-N3R	Hard	690V AC	10	5	1.65	7.5	15	NEMA 3R
MTPC-HD-RB-690V-15HP-6HP-N1	Hard	690V AC	15	6	1.98	11.2	20	NEMA 1
MTPC-HD-RB-690V-15HP-6HP-N3R	Hard	690V AC	15	6	1.98	11.2	20	NEMA 3R
MTPC-HD-RB-690V-20HP-10HP-N1	Hard	690V AC	20	10	3.34	14.9	25	NEMA 1
MTPC-HD-RB-690V-20HP-10HP-N3R	Hard	690V AC	20	10	3.34	14.9	25	NEMA 3R
MTPC-HD-RB-690V-25HP-12HP-N1	Hard	690V AC	25	12	3.99	18.6	37.5	NEMA 1
MTPC-HD-RB-690V-25HP-12HP-N3R	Hard	690V AC	25	12	3.99	18.6	37.5	NEMA 3R
MTPC-HD-RB-690V-30HP-15HP-N1	Hard	690V AC	30	15	4.99	21.4	45	NEMA 1
MTPC-HD-RB-690V-30HP-15HP-N3R	Hard	690V AC	30	15	4.99	21.4	45	NEMA 3R
MTPC-HD-RB-690V-40HP-20HP-N1	Hard	690V AC	40	20	6.68	29.8	50	NEMA 1
MTPC-HD-RB-690V-40HP-20HP-N3R	Hard	690V AC	40	20	6.68	29.8	50	NEMA 3R
MTPC-HD-RB-690V-50HP-25HP-N1	Hard	690V AC	50	25	8.34	37.5	65	NEMA 1
MTPC-HD-RB-690V-50HP-25HP-N3R	Hard	690V AC	50	25	8.34	37.5	65	NEMA 3R
MTPC-HD-RB-690V-60HP-30HP-N1	Hard	690V AC	60	30	10.03	44.7	75	NEMA 1
MTPC-HD-RB-690V-60HP-30HP-N3R	Hard	690V AC	60	30	10.03	44.7	75	NEMA 3R
MTPC-HD-RB-690V-75HP-40HP-N1	Hard	690V AC	75	40	13.32	56	100	NEMA 1
MTPC-HD-RB-690V-75HP-40HP-N3R	Hard	690V AC	75	40	13.32	56	100	NEMA 3R
MTPC-HD-RB-690V-100HP-50HP-N1	Hard	690V AC	100	50	16.59	75	167	NEMA 1
MTPC-HD-RB-690V-100HP-50HP-N3R	Hard	690V AC	100	50	16.59	75	167	NEMA 3R
MTPC-HD-RB-690V-125HP-60HP-N1	Hard	690V AC	125	60	19.87	94	167	NEMA 1
MTPC-HD-RB-690V-125HP-60HP-N3R	Hard	690V AC	125	60	19.87	94	167	NEMA 3R
MTPC-HD-RB-690V-150HP-75HP-N1	Hard	690V AC	150	75	25.01	112.5	200	NEMA 1
MTPC-HD-RB-690V-150HP-75HP-N3R	Hard	690V AC	150	75	25.01	112.5	200	NEMA 3R
MTPC-HD-RB-690V-200HP-100HP-N1	Hard	690V AC	200	100	33.43	150	250	NEMA 1
MTPC-HD-RB-690V-200HP-100HP-N3R	Hard	690V AC	200	100	33.43	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 208V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-208V-3HP-1HP-N1	Very Hard	208V AC	3	1	3	2.2	5	NEMA 1
MTPC-VHD-RB-208V-3HP-1HP-N3R	Very Hard	208V AC	3	1	3	2.2	5	NEMA 3R
MTPC-VHD-RB-208V-5HP-1.5HP-N1	Very Hard	208V AC	5	1.5	4.5	3.3	7.5	NEMA 1
MTPC-VHD-RB-208V-5HP-1.5HP-N3R	Very Hard	208V AC	5	1.5	4.5	3.3	7.5	NEMA 3R
MTPC-VHD-RB-208V-7.5HP-2.5HP-N1	Very Hard	208V AC	7.5	2.5	7.5	5.6	10	NEMA 1
MTPC-VHD-RB-208V-7.5HP-2.5HP-N3R	Very Hard	208V AC	7.5	2.5	7.5	5.6	10	NEMA 3R
MTPC-VHD-RB-208V-10HP-4HP-N1	Very Hard	208V AC	10	4	12.1	7.5	15	NEMA 1
MTPC-VHD-RB-208V-10HP-4HP-N3R	Very Hard	208V AC	10	4	12.1	7.5	15	NEMA 3R
MTPC-VHD-RB-208V-15HP-5HP-N1	Very Hard	208V AC	15	5	15.1	11.2	20	NEMA 1
MTPC-VHD-RB-208V-15HP-5HP-N3R	Very Hard	208V AC	15	5	15.1	11.2	20	NEMA 3R
MTPC-VHD-RB-208V-20HP-7.5HP-N1	Very Hard	208V AC	20	7.5	22.7	14.9	25	NEMA 1
MTPC-VHD-RB-208V-20HP-7.5HP-N3R	Very Hard	208V AC	20	7.5	22.7	14.9	25	NEMA 3R
MTPC-VHD-RB-208V-25HP-10HP-N1	Very Hard	208V AC	25	10	30.2	18.6	37.5	NEMA 1
MTPC-VHD-RB-208V-25HP-10HP-N3R	Very Hard	208V AC	25	10	30.2	18.6	37.5	NEMA 3R
MTPC-VHD-RB-208V-30HP-12HP-N1	Very Hard	208V AC	30	12	36.3	21.4	45	NEMA 1
MTPC-VHD-RB-208V-30HP-12HP-N3R	Very Hard	208V AC	30	12	36.3	21.4	45	NEMA 3R
MTPC-VHD-RB-208V-40HP-15HP-N1	Very Hard	208V AC	40	15	45.4	29.8	50	NEMA 1
MTPC-VHD-RB-208V-40HP-15HP-N3R	Very Hard	208V AC	40	15	45.4	29.8	50	NEMA 3R
MTPC-VHD-RB-208V-50HP-20HP-N1	Very Hard	208V AC	50	20	60.5	37.5	65	NEMA 1
MTPC-VHD-RB-208V-50HP-20HP-N3R	Very Hard	208V AC	50	20	60.5	37.5	65	NEMA 3R
MTPC-VHD-RB-208V-60HP-25HP-N1	Very Hard	208V AC	60	25	75.6	44.7	75	NEMA 1
MTPC-VHD-RB-208V-60HP-25HP-N3R	Very Hard	208V AC	60	25	75.6	44.7	75	NEMA 3R
MTPC-VHD-RB-208V-75HP-30HP-N1	Very Hard	208V AC	75	30	90.8	56	100	NEMA 1
MTPC-VHD-RB-208V-75HP-30HP-N3R	Very Hard	208V AC	75	30	90.8	56	100	NEMA 3R
MTPC-VHD-RB-208V-100HP-40HP-N1	Very Hard	208V AC	100	40	121	75	167	NEMA 1
MTPC-VHD-RB-208V-100HP-40HP-N3R	Very Hard	208V AC	100	40	121	75	167	NEMA 3R
MTPC-VHD-RB-208V-125HP-50HP-N1	Very Hard	208V AC	125	50	151	94	167	NEMA 1
MTPC-VHD-RB-208V-125HP-50HP-N3R	Very Hard	208V AC	125	50	151	94	167	NEMA 3R
MTPC-VHD-RB-208V-150HP-60HP-N1	Very Hard	208V AC	150	60	181	112.5	200	NEMA 1
MTPC-VHD-RB-208V-150HP-60HP-N3R	Very Hard	208V AC	150	60	181	112.5	200	NEMA 3R
MTPC-VHD-RB-208V-200HP-75HP-N1	Very Hard	208V AC	200	75	227	150	250	NEMA 1
MTPC-VHD-RB-208V-200HP-75HP-N3R	Very Hard	208V AC	200	75	227	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 220V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-220V-3HP-1HP-N1	Very Hard	220V AC	3	1	2.8	2.2	5	NEMA 1
MTPC-VHD-RB-220V-3HP-1HP-N3R	Very Hard	220V AC	3	1	2.8	2.2	5	NEMA 3R
MTPC-VHD-RB-220V-5HP-1.5HP-N1	Very Hard	220V AC	5	1.5	4.2	3.3	7.5	NEMA 1
MTPC-VHD-RB-220V-5HP-1.5HP-N3R	Very Hard	220V AC	5	1.5	4.2	3.3	7.5	NEMA 3R
MTPC-VHD-RB-220V-7.5HP-2.5HP-N1	Very Hard	220V AC	7.5	2.5	7.1	5.6	10	NEMA 1
MTPC-VHD-RB-220V-7.5HP-2.5HP-N3R	Very Hard	220V AC	7.5	2.5	7.1	5.6	10	NEMA 3R
MTPC-VHD-RB-220V-10HP-4HP-N1	Very Hard	220V AC	10	4	11.4	7.5	15	NEMA 1
MTPC-VHD-RB-220V-10HP-4HP-N3R	Very Hard	220V AC	10	4	11.4	7.5	15	NEMA 3R
MTPC-VHD-RB-220V-15HP-5HP-N1	Very Hard	220V AC	15	5	14.3	11.2	20	NEMA 1
MTPC-VHD-RB-220V-15HP-5HP-N3R	Very Hard	220V AC	15	5	14.3	11.2	20	NEMA 3R
MTPC-VHD-RB-220V-20HP-7.5HP-N1	Very Hard	220V AC	20	7.5	21.4	14.9	25	NEMA 1
MTPC-VHD-RB-220V-20HP-7.5HP-N3R	Very Hard	220V AC	20	7.5	21.4	14.9	25	NEMA 3R
MTPC-VHD-RB-220V-25HP-10HP-N1	Very Hard	220V AC	25	10	28.6	18.6	37.5	NEMA 1
MTPC-VHD-RB-220V-25HP-10HP-N3R	Very Hard	220V AC	25	10	28.6	18.6	37.5	NEMA 3R
MTPC-VHD-RB-220V-30HP-12HP-N1	Very Hard	220V AC	30	12	34.3	21.4	45	NEMA 1
MTPC-VHD-RB-220V-30HP-12HP-N3R	Very Hard	220V AC	30	12	34.3	21.4	45	NEMA 3R
MTPC-VHD-RB-220V-40HP-15HP-N1	Very Hard	220V AC	40	15	42.9	29.8	50	NEMA 1
MTPC-VHD-RB-220V-40HP-15HP-N3R	Very Hard	220V AC	40	15	42.9	29.8	50	NEMA 3R
MTPC-VHD-RB-220V-50HP-20HP-N1	Very Hard	220V AC	50	20	57.2	37.5	65	NEMA 1
MTPC-VHD-RB-220V-50HP-20HP-N3R	Very Hard	220V AC	50	20	57.2	37.5	65	NEMA 3R
MTPC-VHD-RB-220V-60HP-25HP-N1	Very Hard	220V AC	60	25	71.5	44.7	75	NEMA 1
MTPC-VHD-RB-220V-60HP-25HP-N3R	Very Hard	220V AC	60	25	71.5	44.7	75	NEMA 3R
MTPC-VHD-RB-220V-75HP-30HP-N1	Very Hard	220V AC	75	30	85.8	56	100	NEMA 1
MTPC-VHD-RB-220V-75HP-30HP-N3R	Very Hard	220V AC	75	30	85.8	56	100	NEMA 3R
MTPC-VHD-RB-220V-100HP-40HP-N1	Very Hard	220V AC	100	40	114	75	167	NEMA 1
MTPC-VHD-RB-220V-100HP-40HP-N3R	Very Hard	220V AC	100	40	114	75	167	NEMA 3R
MTPC-VHD-RB-220V-125HP-50HP-N1	Very Hard	220V AC	125	50	143	94	167	NEMA 1
MTPC-VHD-RB-220V-125HP-50HP-N3R	Very Hard	220V AC	125	50	143	94	167	NEMA 3R
MTPC-VHD-RB-220V-150HP-60HP-N1	Very Hard	220V AC	150	60	171	112.5	200	NEMA 1
MTPC-VHD-RB-220V-150HP-60HP-N3R	Very Hard	220V AC	150	60	171	112.5	200	NEMA 3R
MTPC-VHD-RB-220V-200HP-75HP-N1	Very Hard	220V AC	200	75	214	150	250	NEMA 1
MTPC-VHD-RB-220V-200HP-75HP-N3R	Very Hard	220V AC	200	75	214	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 230V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-230V-3HP-1HP-N1	Very Hard	230V AC	3	1	2.7	2.2	5	NEMA 1
MTPC-VHD-RB-230V-3HP-1HP-N3R	Very Hard	230V AC	3	1	2.7	2.2	5	NEMA 3R
MTPC-VHD-RB-230V-5HP-1.5HP-N1	Very Hard	230V AC	5	1.5	4.1	3.3	7.5	NEMA 1
MTPC-VHD-RB-230V-5HP-1.5HP-N3R	Very Hard	230V AC	5	1.5	4.1	3.3	7.5	NEMA 3R
MTPC-VHD-RB-230V-7.5HP-2.5HP-N1	Very Hard	230V AC	7.5	2.5	6.8	5.6	10	NEMA 1
MTPC-VHD-RB-230V-7.5HP-2.5HP-N3R	Very Hard	230V AC	7.5	2.5	6.8	5.6	10	NEMA 3R
MTPC-VHD-RB-230V-10HP-4HP-N1	Very Hard	230V AC	10	4	10.9	7.5	15	NEMA 1
MTPC-VHD-RB-230V-10HP-4HP-N3R	Very Hard	230V AC	10	4	10.9	7.5	15	NEMA 3R
MTPC-VHD-RB-230V-15HP-5HP-N1	Very Hard	230V AC	15	5	13.6	11.2	20	NEMA 1
MTPC-VHD-RB-230V-15HP-5HP-N3R	Very Hard	230V AC	15	5	13.6	11.2	20	NEMA 3R
MTPC-VHD-RB-230V-20HP-7.5HP-N1	Very Hard	230V AC	20	7.5	20.5	14.9	25	NEMA 1
MTPC-VHD-RB-230V-20HP-7.5HP-N3R	Very Hard	230V AC	20	7.5	20.5	14.9	25	NEMA 3R
MTPC-VHD-RB-230V-25HP-10HP-N1	Very Hard	230V AC	25	10	27.3	18.6	37.5	NEMA 1
MTPC-VHD-RB-230V-25HP-10HP-N3R	Very Hard	230V AC	25	10	27.3	18.6	37.5	NEMA 3R
MTPC-VHD-RB-230V-30HP-12HP-N1	Very Hard	230V AC	30	12	32.8	21.4	45	NEMA 1
MTPC-VHD-RB-230V-30HP-12HP-N3R	Very Hard	230V AC	30	12	32.8	21.4	45	NEMA 3R
MTPC-VHD-RB-230V-40HP-15HP-N1	Very Hard	230V AC	40	15	41	29.8	50	NEMA 1
MTPC-VHD-RB-230V-40HP-15HP-N3R	Very Hard	230V AC	40	15	41	29.8	50	NEMA 3R
MTPC-VHD-RB-230V-50HP-20HP-N1	Very Hard	230V AC	50	20	54.7	37.5	65	NEMA 1
MTPC-VHD-RB-230V-50HP-20HP-N3R	Very Hard	230V AC	50	20	54.7	37.5	65	NEMA 3R
MTPC-VHD-RB-230V-60HP-25HP-N1	Very Hard	230V AC	60	25	68.4	44.7	75	NEMA 1
MTPC-VHD-RB-230V-60HP-25HP-N3R	Very Hard	230V AC	60	25	68.4	44.7	75	NEMA 3R
MTPC-VHD-RB-230V-75HP-30HP-N1	Very Hard	230V AC	75	30	82.1	56	100	NEMA 1
MTPC-VHD-RB-230V-75HP-30HP-N3R	Very Hard	230V AC	75	30	82.1	56	100	NEMA 3R
MTPC-VHD-RB-230V-100HP-40HP-N1	Very Hard	230V AC	100	40	109	75	167	NEMA 1
MTPC-VHD-RB-230V-100HP-40HP-N3R	Very Hard	230V AC	100	40	109	75	167	NEMA 3R
MTPC-VHD-RB-230V-125HP-50HP-N1	Very Hard	230V AC	125	50	136	94	167	NEMA 1
MTPC-VHD-RB-230V-125HP-50HP-N3R	Very Hard	230V AC	125	50	136	94	167	NEMA 3R
MTPC-VHD-RB-230V-150HP-60HP-N1	Very Hard	230V AC	150	60	164	112.5	200	NEMA 1
MTPC-VHD-RB-230V-150HP-60HP-N3R	Very Hard	230V AC	150	60	164	112.5	200	NEMA 3R
MTPC-VHD-RB-230V-200HP-75HP-N1	Very Hard	230V AC	200	75	205	150	250	NEMA 1
MTPC-VHD-RB-230V-200HP-75HP-N3R	Very Hard	230V AC	200	75	205	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 240V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-240V-3HP-1HP-N1	Very Hard	240V AC	3	1	2.6	2.2	5	NEMA 1
MTPC-VHD-RB-240V-3HP-1HP-N3R	Very Hard	240V AC	3	1	2.6	2.2	5	NEMA 3R
MTPC-VHD-RB-240V-5HP-1.5HP-N1	Very Hard	240V AC	5	1.5	3.9	3.3	7.5	NEMA 1
MTPC-VHD-RB-240V-5HP-1.5HP-N3R	Very Hard	240V AC	5	1.5	3.9	3.3	7.5	NEMA 3R
MTPC-VHD-RB-240V-7.5HP-2.5HP-N1	Very Hard	240V AC	7.5	2.5	6.5	5.6	10	NEMA 1
MTPC-VHD-RB-240V-7.5HP-2.5HP-N3R	Very Hard	240V AC	7.5	2.5	6.5	5.6	10	NEMA 3R
MTPC-VHD-RB-240V-10HP-4HP-N1	Very Hard	240V AC	10	4	10.4	7.5	15	NEMA 1
MTPC-VHD-RB-240V-10HP-4HP-N3R	Very Hard	240V AC	10	4	10.4	7.5	15	NEMA 3R
MTPC-VHD-RB-240V-15HP-5HP-N1	Very Hard	240V AC	15	5	13.1	11.2	20	NEMA 1
MTPC-VHD-RB-240V-15HP-5HP-N3R	Very Hard	240V AC	15	5	13.1	11.2	20	NEMA 3R
MTPC-VHD-RB-240V-20HP-7.5HP-N1	Very Hard	240V AC	20	7.5	19.6	14.9	25	NEMA 1
MTPC-VHD-RB-240V-20HP-7.5HP-N3R	Very Hard	240V AC	20	7.5	19.6	14.9	25	NEMA 3R
MTPC-VHD-RB-240V-25HP-10HP-N1	Very Hard	240V AC	25	10	26.2	18.6	37.5	NEMA 1
MTPC-VHD-RB-240V-25HP-10HP-N3R	Very Hard	240V AC	25	10	26.2	18.6	37.5	NEMA 3R
MTPC-VHD-RB-240V-30HP-12HP-N1	Very Hard	240V AC	30	12	31.4	21.4	45	NEMA 1
MTPC-VHD-RB-240V-30HP-12HP-N3R	Very Hard	240V AC	30	12	31.4	21.4	45	NEMA 3R
MTPC-VHD-RB-240V-40HP-15HP-N1	Very Hard	240V AC	40	15	39.3	29.8	50	NEMA 1
MTPC-VHD-RB-240V-40HP-15HP-N3R	Very Hard	240V AC	40	15	39.3	29.8	50	NEMA 3R
MTPC-VHD-RB-240V-50HP-20HP-N1	Very Hard	240V AC	50	20	52.4	37.5	65	NEMA 1
MTPC-VHD-RB-240V-50HP-20HP-N3R	Very Hard	240V AC	50	20	52.4	37.5	65	NEMA 3R
MTPC-VHD-RB-240V-60HP-25HP-N1	Very Hard	240V AC	60	25	65.5	44.7	75	NEMA 1
MTPC-VHD-RB-240V-60HP-25HP-N3R	Very Hard	240V AC	60	25	65.5	44.7	75	NEMA 3R
MTPC-VHD-RB-240V-75HP-30HP-N1	Very Hard	240V AC	75	30	78.7	56	100	NEMA 1
MTPC-VHD-RB-240V-75HP-30HP-N3R	Very Hard	240V AC	75	30	78.7	56	100	NEMA 3R
MTPC-VHD-RB-240V-100HP-40HP-N1	Very Hard	240V AC	100	40	104	75	167	NEMA 1
MTPC-VHD-RB-240V-100HP-40HP-N3R	Very Hard	240V AC	100	40	104	75	167	NEMA 3R
MTPC-VHD-RB-240V-125HP-50HP-N1	Very Hard	240V AC	125	50	131	94	167	NEMA 1
MTPC-VHD-RB-240V-125HP-50HP-N3R	Very Hard	240V AC	125	50	131	94	167	NEMA 3R
MTPC-VHD-RB-240V-150HP-60HP-N1	Very Hard	240V AC	150	60	157	112.5	200	NEMA 1
MTPC-VHD-RB-240V-150HP-60HP-N3R	Very Hard	240V AC	150	60	157	112.5	200	NEMA 3R
MTPC-VHD-RB-240V-200HP-75HP-N1	Very Hard	240V AC	200	75	196	150	250	NEMA 1
MTPC-VHD-RB-240V-200HP-75HP-N3R	Very Hard	240V AC	200	75	196	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 380V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-380V-3HP-1HP-N1	Very Hard	380V AC	3	1	0.81	2.2	5	NEMA 1
MTPC-VHD-RB-380V-3HP-1HP-N3R	Very Hard	380V AC	3	1	0.81	2.2	5	NEMA 3R
MTPC-VHD-RB-380V-5HP-1.5HP-N1	Very Hard	380V AC	5	1.5	1.21	3.3	7.5	NEMA 1
MTPC-VHD-RB-380V-5HP-1.5HP-N3R	Very Hard	380V AC	5	1.5	1.21	3.3	7.5	NEMA 3R
MTPC-VHD-RB-380V-7.5HP-2.5HP-N1	Very Hard	380V AC	7.5	2.5	2.02	5.6	10	NEMA 1
MTPC-VHD-RB-380V-7.5HP-2.5HP-N3R	Very Hard	380V AC	7.5	2.5	2.02	5.6	10	NEMA 3R
MTPC-VHD-RB-380V-10HP-4HP-N1	Very Hard	380V AC	10	4	3.3	7.5	15	NEMA 1
MTPC-VHD-RB-380V-10HP-4HP-N3R	Very Hard	380V AC	10	4	3.3	7.5	15	NEMA 3R
MTPC-VHD-RB-380V-15HP-5HP-N1	Very Hard	380V AC	15	5	4.11	11.2	20	NEMA 1
MTPC-VHD-RB-380V-15HP-5HP-N3R	Very Hard	380V AC	15	5	4.11	11.2	20	NEMA 3R
MTPC-VHD-RB-380V-20HP-7.5HP-N1	Very Hard	380V AC	20	7.5	6.19	14.9	25	NEMA 1
MTPC-VHD-RB-380V-20HP-7.5HP-N3R	Very Hard	380V AC	20	7.5	6.19	14.9	25	NEMA 3R
MTPC-VHD-RB-380V-25HP-10HP-N1	Very Hard	380V AC	25	10	8.27	18.6	37.5	NEMA 1
MTPC-VHD-RB-380V-25HP-10HP-N3R	Very Hard	380V AC	25	10	8.27	18.6	37.5	NEMA 3R
MTPC-VHD-RB-380V-30HP-12HP-N1	Very Hard	380V AC	30	12	8.27	21.4	45	NEMA 1
MTPC-VHD-RB-380V-30HP-12HP-N3R	Very Hard	380V AC	30	12	8.27	21.4	45	NEMA 3R
MTPC-VHD-RB-380V-40HP-15HP-N1	Very Hard	380V AC	40	15	12.38	29.8	50	NEMA 1
MTPC-VHD-RB-380V-40HP-15HP-N3R	Very Hard	380V AC	40	15	12.38	29.8	50	NEMA 3R
MTPC-VHD-RB-380V-50HP-20HP-N1	Very Hard	380V AC	50	20	16.55	37.5	65	NEMA 1
MTPC-VHD-RB-380V-50HP-20HP-N3R	Very Hard	380V AC	50	20	16.55	37.5	65	NEMA 3R
MTPC-VHD-RB-380V-60HP-25HP-N1	Very Hard	380V AC	60	25	20.66	44.7	75	NEMA 1
MTPC-VHD-RB-380V-60HP-25HP-N3R	Very Hard	380V AC	60	25	20.66	44.7	75	NEMA 3R
MTPC-VHD-RB-380V-75HP-30HP-N1	Very Hard	380V AC	75	30	24.83	56	100	NEMA 1
MTPC-VHD-RB-380V-75HP-30HP-N3R	Very Hard	380V AC	75	30	24.83	56	100	NEMA 3R
MTPC-VHD-RB-380V-100HP-40HP-N1	Very Hard	380V AC	100	40	33	75	167	NEMA 1
MTPC-VHD-RB-380V-100HP-40HP-N3R	Very Hard	380V AC	100	40	33	75	167	NEMA 3R
MTPC-VHD-RB-380V-125HP-50HP-N1	Very Hard	380V AC	125	50	41.1	94	167	NEMA 1
MTPC-VHD-RB-380V-125HP-50HP-N3R	Very Hard	380V AC	125	50	41.1	94	167	NEMA 3R
MTPC-VHD-RB-380V-150HP-60HP-N1	Very Hard	380V AC	150	60	49.21	112.5	200	NEMA 1
MTPC-VHD-RB-380V-150HP-60HP-N3R	Very Hard	380V AC	150	60	49.21	112.5	200	NEMA 3R
MTPC-VHD-RB-380V-200HP-75HP-N1	Very Hard	380V AC	200	75	61.94	150	250	NEMA 1
MTPC-VHD-RB-380V-200HP-75HP-N3R	Very Hard	380V AC	200	75	61.94	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 400V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-400V-3HP-1HP-N1	Very Hard	400V AC	3	1	0.77	2.2	5	NEMA 1
MTPC-VHD-RB-400V-3HP-1HP-N3R	Very Hard	400V AC	3	1	0.77	2.2	5	NEMA 3R
MTPC-VHD-RB-400V-5HP-1.5HP-N1	Very Hard	400V AC	5	1.5	1.15	3.3	7.5	NEMA 1
MTPC-VHD-RB-400V-5HP-1.5HP-N3R	Very Hard	400V AC	5	1.5	1.15	3.3	7.5	NEMA 3R
MTPC-VHD-RB-400V-7.5HP-2.5HP-N1	Very Hard	400V AC	7.5	2.5	1.92	5.6	10	NEMA 1
MTPC-VHD-RB-400V-7.5HP-2.5HP-N3R	Very Hard	400V AC	7.5	2.5	1.92	5.6	10	NEMA 3R
MTPC-VHD-RB-400V-10HP-4HP-N1	Very Hard	400V AC	10	4	3.13	7.5	15	NEMA 1
MTPC-VHD-RB-400V-10HP-4HP-N3R	Very Hard	400V AC	10	4	3.13	7.5	15	NEMA 3R
MTPC-VHD-RB-400V-15HP-5HP-N1	Very Hard	400V AC	15	5	3.9	11.2	20	NEMA 1
MTPC-VHD-RB-400V-15HP-5HP-N3R	Very Hard	400V AC	15	5	3.9	11.2	20	NEMA 3R
MTPC-VHD-RB-400V-20HP-7.5HP-N1	Very Hard	400V AC	20	7.5	5.88	14.9	25	NEMA 1
MTPC-VHD-RB-400V-20HP-7.5HP-N3R	Very Hard	400V AC	20	7.5	5.88	14.9	25	NEMA 3R
MTPC-VHD-RB-400V-25HP-10HP-N1	Very Hard	400V AC	25	10	7.86	18.6	37.5	NEMA 1
MTPC-VHD-RB-400V-25HP-10HP-N3R	Very Hard	400V AC	25	10	7.86	18.6	37.5	NEMA 3R
MTPC-VHD-RB-400V-30HP-12HP-N1	Very Hard	400V AC	30	12	7.86	21.4	45	NEMA 1
MTPC-VHD-RB-400V-30HP-12HP-N3R	Very Hard	400V AC	30	12	7.86	21.4	45	NEMA 3R
MTPC-VHD-RB-400V-40HP-15HP-N1	Very Hard	400V AC	40	15	11.77	29.8	50	NEMA 1
MTPC-VHD-RB-400V-40HP-15HP-N3R	Very Hard	400V AC	40	15	11.77	29.8	50	NEMA 3R
MTPC-VHD-RB-400V-50HP-20HP-N1	Very Hard	400V AC	50	20	15.73	37.5	65	NEMA 1
MTPC-VHD-RB-400V-50HP-20HP-N3R	Very Hard	400V AC	50	20	15.73	37.5	65	NEMA 3R
MTPC-VHD-RB-400V-60HP-25HP-N1	Very Hard	400V AC	60	25	19.63	44.7	75	NEMA 1
MTPC-VHD-RB-400V-60HP-25HP-N3R	Very Hard	400V AC	60	25	19.63	44.7	75	NEMA 3R
MTPC-VHD-RB-400V-75HP-30HP-N1	Very Hard	400V AC	75	30	23.59	56	100	NEMA 1
MTPC-VHD-RB-400V-75HP-30HP-N3R	Very Hard	400V AC	75	30	23.59	56	100	NEMA 3R
MTPC-VHD-RB-400V-100HP-40HP-N1	Very Hard	400V AC	100	40	31.35	75	167	NEMA 1
MTPC-VHD-RB-400V-100HP-40HP-N3R	Very Hard	400V AC	100	40	31.35	75	167	NEMA 3R
MTPC-VHD-RB-400V-125HP-50HP-N1	Very Hard	400V AC	125	50	39.05	94	167	NEMA 1
MTPC-VHD-RB-400V-125HP-50HP-N3R	Very Hard	400V AC	125	50	39.05	94	167	NEMA 3R
MTPC-VHD-RB-400V-150HP-60HP-N1	Very Hard	400V AC	150	60	46.75	112.5	200	NEMA 1
MTPC-VHD-RB-400V-150HP-60HP-N3R	Very Hard	400V AC	150	60	46.75	112.5	200	NEMA 3R
MTPC-VHD-RB-400V-200HP-75HP-N1	Very Hard	400V AC	200	75	58.85	150	250	NEMA 1
MTPC-VHD-RB-400V-200HP-75HP-N3R	Very Hard	400V AC	200	75	58.85	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 415V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-415V-3HP-1HP-N1	Very Hard	415V AC	3	1	0.74	2.2	5	NEMA 1
MTPC-VHD-RB-415V-3HP-1HP-N3R	Very Hard	415V AC	3	1	0.74	2.2	5	NEMA 3R
MTPC-VHD-RB-415V-5HP-1.5HP-N1	Very Hard	415V AC	5	1.5	1.11	3.3	7.5	NEMA 1
MTPC-VHD-RB-415V-5HP-1.5HP-N3R	Very Hard	415V AC	5	1.5	1.11	3.3	7.5	NEMA 3R
MTPC-VHD-RB-415V-7.5HP-2.5HP-N1	Very Hard	415V AC	7.5	2.5	1.85	5.6	10	NEMA 1
MTPC-VHD-RB-415V-7.5HP-2.5HP-N3R	Very Hard	415V AC	7.5	2.5	1.85	5.6	10	NEMA 3R
MTPC-VHD-RB-415V-10HP-4HP-N1	Very Hard	415V AC	10	4	3.02	7.5	15	NEMA 1
MTPC-VHD-RB-415V-10HP-4HP-N3R	Very Hard	415V AC	10	4	3.02	7.5	15	NEMA 3R
MTPC-VHD-RB-415V-15HP-5HP-N1	Very Hard	415V AC	15	5	3.76	11.2	20	NEMA 1
MTPC-VHD-RB-415V-15HP-5HP-N3R	Very Hard	415V AC	15	5	3.76	11.2	20	NEMA 3R
MTPC-VHD-RB-415V-20HP-7.5HP-N1	Very Hard	415V AC	20	7.5	5.67	14.9	25	NEMA 1
MTPC-VHD-RB-415V-20HP-7.5HP-N3R	Very Hard	415V AC	20	7.5	5.67	14.9	25	NEMA 3R
MTPC-VHD-RB-415V-25HP-10HP-N1	Very Hard	415V AC	25	10	7.58	18.6	37.5	NEMA 1
MTPC-VHD-RB-415V-25HP-10HP-N3R	Very Hard	415V AC	25	10	7.58	18.6	37.5	NEMA 3R
MTPC-VHD-RB-415V-30HP-12HP-N1	Very Hard	415V AC	30	12	7.58	21.4	45	NEMA 1
MTPC-VHD-RB-415V-30HP-12HP-N3R	Very Hard	415V AC	30	12	7.58	21.4	45	NEMA 3R
MTPC-VHD-RB-415V-40HP-15HP-N1	Very Hard	415V AC	40	15	11.34	29.8	50	NEMA 1
MTPC-VHD-RB-415V-40HP-15HP-N3R	Very Hard	415V AC	40	15	11.34	29.8	50	NEMA 3R
MTPC-VHD-RB-415V-50HP-20HP-N1	Very Hard	415V AC	50	20	15.16	37.5	65	NEMA 1
MTPC-VHD-RB-415V-50HP-20HP-N3R	Very Hard	415V AC	50	20	15.16	37.5	65	NEMA 3R
MTPC-VHD-RB-415V-60HP-25HP-N1	Very Hard	415V AC	60	25	18.92	44.7	75	NEMA 1
MTPC-VHD-RB-415V-60HP-25HP-N3R	Very Hard	415V AC	60	25	18.92	44.7	75	NEMA 3R
MTPC-VHD-RB-415V-75HP-30HP-N1	Very Hard	415V AC	75	30	22.74	56	100	NEMA 1
MTPC-VHD-RB-415V-75HP-30HP-N3R	Very Hard	415V AC	75	30	22.74	56	100	NEMA 3R
MTPC-VHD-RB-415V-100HP-40HP-N1	Very Hard	415V AC	100	40	30.21	75	167	NEMA 1
MTPC-VHD-RB-415V-100HP-40HP-N3R	Very Hard	415V AC	100	40	30.21	75	167	NEMA 3R
MTPC-VHD-RB-415V-125HP-50HP-N1	Very Hard	415V AC	125	50	37.63	94	167	NEMA 1
MTPC-VHD-RB-415V-125HP-50HP-N3R	Very Hard	415V AC	125	50	37.63	94	167	NEMA 3R
MTPC-VHD-RB-415V-150HP-60HP-N1	Very Hard	415V AC	150	60	45.06	112.5	200	NEMA 1
MTPC-VHD-RB-415V-150HP-60HP-N3R	Very Hard	415V AC	150	60	45.06	112.5	200	NEMA 3R
MTPC-VHD-RB-415V-200HP-75HP-N1	Very Hard	415V AC	200	75	56.72	150	250	NEMA 1
MTPC-VHD-RB-415V-200HP-75HP-N3R	Very Hard	415V AC	200	75	56.72	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 440V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-440V-3HP-1HP-N1	Very Hard	440V AC	3	1	0.7	2.2	5	NEMA 1
MTPC-VHD-RB-440V-3HP-1HP-N3R	Very Hard	440V AC	3	1	0.7	2.2	5	NEMA 3R
MTPC-VHD-RB-440V-5HP-1.5HP-N1	Very Hard	440V AC	5	1.5	1.05	3.3	7.5	NEMA 1
MTPC-VHD-RB-440V-5HP-1.5HP-N3R	Very Hard	440V AC	5	1.5	1.05	3.3	7.5	NEMA 3R
MTPC-VHD-RB-440V-7.5HP-2.5HP-N1	Very Hard	440V AC	7.5	2.5	1.75	5.6	10	NEMA 1
MTPC-VHD-RB-440V-7.5HP-2.5HP-N3R	Very Hard	440V AC	7.5	2.5	1.75	5.6	10	NEMA 3R
MTPC-VHD-RB-440V-10HP-4HP-N1	Very Hard	440V AC	10	4	2.85	7.5	15	NEMA 1
MTPC-VHD-RB-440V-10HP-4HP-N3R	Very Hard	440V AC	10	4	2.85	7.5	15	NEMA 3R
MTPC-VHD-RB-440V-15HP-5HP-N1	Very Hard	440V AC	15	5	3.55	11.2	20	NEMA 1
MTPC-VHD-RB-440V-15HP-5HP-N3R	Very Hard	440V AC	15	5	3.55	11.2	20	NEMA 3R
MTPC-VHD-RB-440V-20HP-7.5HP-N1	Very Hard	440V AC	20	7.5	5.35	14.9	25	NEMA 1
MTPC-VHD-RB-440V-20HP-7.5HP-N3R	Very Hard	440V AC	20	7.5	5.35	14.9	25	NEMA 3R
MTPC-VHD-RB-440V-25HP-10HP-N1	Very Hard	440V AC	25	10	7.15	18.6	37.5	NEMA 1
MTPC-VHD-RB-440V-25HP-10HP-N3R	Very Hard	440V AC	25	10	7.15	18.6	37.5	NEMA 3R
MTPC-VHD-RB-440V-30HP-12HP-N1	Very Hard	440V AC	30	12	7.15	21.4	45	NEMA 1
MTPC-VHD-RB-440V-30HP-12HP-N3R	Very Hard	440V AC	30	12	7.15	21.4	45	NEMA 3R
MTPC-VHD-RB-440V-40HP-15HP-N1	Very Hard	440V AC	40	15	10.7	29.8	50	NEMA 1
MTPC-VHD-RB-440V-40HP-15HP-N3R	Very Hard	440V AC	40	15	10.7	29.8	50	NEMA 3R
MTPC-VHD-RB-440V-50HP-20HP-N1	Very Hard	440V AC	50	20	14.3	37.5	65	NEMA 1
MTPC-VHD-RB-440V-50HP-20HP-N3R	Very Hard	440V AC	50	20	14.3	37.5	65	NEMA 3R
MTPC-VHD-RB-440V-60HP-25HP-N1	Very Hard	440V AC	60	25	17.85	44.7	75	NEMA 1
MTPC-VHD-RB-440V-60HP-25HP-N3R	Very Hard	440V AC	60	25	17.85	44.7	75	NEMA 3R
MTPC-VHD-RB-440V-75HP-30HP-N1	Very Hard	440V AC	75	30	21.45	56	100	NEMA 1
MTPC-VHD-RB-440V-75HP-30HP-N3R	Very Hard	440V AC	75	30	21.45	56	100	NEMA 3R
MTPC-VHD-RB-440V-100HP-40HP-N1	Very Hard	440V AC	100	40	28.5	75	167	NEMA 1
MTPC-VHD-RB-440V-100HP-40HP-N3R	Very Hard	440V AC	100	40	28.5	75	167	NEMA 3R
MTPC-VHD-RB-440V-125HP-50HP-N1	Very Hard	440V AC	125	50	35.5	94	167	NEMA 1
MTPC-VHD-RB-440V-125HP-50HP-N3R	Very Hard	440V AC	125	50	35.5	94	167	NEMA 3R
MTPC-VHD-RB-440V-150HP-60HP-N1	Very Hard	440V AC	150	60	42.5	112.5	200	NEMA 1
MTPC-VHD-RB-440V-150HP-60HP-N3R	Very Hard	440V AC	150	60	42.5	112.5	200	NEMA 3R
MTPC-VHD-RB-440V-200HP-75HP-N1	Very Hard	440V AC	200	75	53.5	150	250	NEMA 1
MTPC-VHD-RB-440V-200HP-75HP-N3R	Very Hard	440V AC	200	75	53.5	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 460V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-460V-3HP-1HP-N1	Very Hard	460V AC	3	1	0.65	2.2	5	NEMA 1
MTPC-VHD-RB-460V-3HP-1HP-N3R	Very Hard	460V AC	3	1	0.65	2.2	5	NEMA 3R
MTPC-VHD-RB-460V-5HP-1.5HP-N1	Very Hard	460V AC	5	1.5	1	3.3	7.5	NEMA 1
MTPC-VHD-RB-460V-5HP-1.5HP-N3R	Very Hard	460V AC	5	1.5	1	3.3	7.5	NEMA 3R
MTPC-VHD-RB-460V-7.5HP-2.5HP-N1	Very Hard	460V AC	7.5	2.5	1.7	5.6	10	NEMA 1
MTPC-VHD-RB-460V-7.5HP-2.5HP-N3R	Very Hard	460V AC	7.5	2.5	1.7	5.6	10	NEMA 3R
MTPC-VHD-RB-460V-10HP-4HP-N1	Very Hard	460V AC	10	4	2.7	7.5	15	NEMA 1
MTPC-VHD-RB-460V-10HP-4HP-N3R	Very Hard	460V AC	10	4	2.7	7.5	15	NEMA 3R
MTPC-VHD-RB-460V-15HP-5HP-N1	Very Hard	460V AC	15	5	3.4	11.2	20	NEMA 1
MTPC-VHD-RB-460V-15HP-5HP-N3R	Very Hard	460V AC	15	5	3.4	11.2	20	NEMA 3R
MTPC-VHD-RB-460V-20HP-7.5HP-N1	Very Hard	460V AC	20	7.5	5.1	14.9	25	NEMA 1
MTPC-VHD-RB-460V-20HP-7.5HP-N3R	Very Hard	460V AC	20	7.5	5.1	14.9	25	NEMA 3R
MTPC-VHD-RB-460V-25HP-10HP-N1	Very Hard	460V AC	25	10	6.8	18.6	37.5	NEMA 1
MTPC-VHD-RB-460V-25HP-10HP-N3R	Very Hard	460V AC	25	10	6.8	18.6	37.5	NEMA 3R
MTPC-VHD-RB-460V-30HP-12HP-N1	Very Hard	460V AC	30	12	6.8	21.4	45	NEMA 1
MTPC-VHD-RB-460V-30HP-12HP-N3R	Very Hard	460V AC	30	12	6.8	21.4	45	NEMA 3R
MTPC-VHD-RB-460V-40HP-15HP-N1	Very Hard	460V AC	40	15	10.25	29.8	50	NEMA 1
MTPC-VHD-RB-460V-40HP-15HP-N3R	Very Hard	460V AC	40	15	10.25	29.8	50	NEMA 3R
MTPC-VHD-RB-460V-50HP-20HP-N1	Very Hard	460V AC	50	20	13.65	37.5	65	NEMA 1
MTPC-VHD-RB-460V-50HP-20HP-N3R	Very Hard	460V AC	50	20	13.65	37.5	65	NEMA 3R
MTPC-VHD-RB-460V-60HP-25HP-N1	Very Hard	460V AC	60	25	17.1	44.7	75	NEMA 1
MTPC-VHD-RB-460V-60HP-25HP-N3R	Very Hard	460V AC	60	25	17.1	44.7	75	NEMA 3R
MTPC-VHD-RB-460V-75HP-30HP-N1	Very Hard	460V AC	75	30	20.5	56	100	NEMA 1
MTPC-VHD-RB-460V-75HP-30HP-N3R	Very Hard	460V AC	75	30	20.5	56	100	NEMA 3R
MTPC-VHD-RB-460V-100HP-40HP-N1	Very Hard	460V AC	100	40	27	75	167	NEMA 1
MTPC-VHD-RB-460V-100HP-40HP-N3R	Very Hard	460V AC	100	40	27	75	167	NEMA 3R
MTPC-VHD-RB-460V-125HP-50HP-N1	Very Hard	460V AC	125	50	34	94	167	NEMA 1
MTPC-VHD-RB-460V-125HP-50HP-N3R	Very Hard	460V AC	125	50	34	94	167	NEMA 3R
MTPC-VHD-RB-460V-150HP-60HP-N1	Very Hard	460V AC	150	60	41	112.5	200	NEMA 1
MTPC-VHD-RB-460V-150HP-60HP-N3R	Very Hard	460V AC	150	60	41	112.5	200	NEMA 3R
MTPC-VHD-RB-460V-200HP-75HP-N1	Very Hard	460V AC	200	75	51	150	250	NEMA 1
MTPC-VHD-RB-460V-200HP-75HP-N3R	Very Hard	460V AC	200	75	51	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 480V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-480V-3HP-1HP-N1	Very Hard	480V AC	3	1	0.65	2.2	5	NEMA 1
MTPC-VHD-RB-480V-3HP-1HP-N3R	Very Hard	480V AC	3	1	0.65	2.2	5	NEMA 3R
MTPC-VHD-RB-480V-5HP-1.5HP-N1	Very Hard	480V AC	5	1.5	0.95	3.3	7.5	NEMA 1
MTPC-VHD-RB-480V-5HP-1.5HP-N3R	Very Hard	480V AC	5	1.5	0.95	3.3	7.5	NEMA 3R
MTPC-VHD-RB-480V-7.5HP-2.5HP-N1	Very Hard	480V AC	7.5	2.5	1.6	5.6	10	NEMA 1
MTPC-VHD-RB-480V-7.5HP-2.5HP-N3R	Very Hard	480V AC	7.5	2.5	1.6	5.6	10	NEMA 3R
MTPC-VHD-RB-480V-10HP-4HP-N1	Very Hard	480V AC	10	4	2.6	7.5	15	NEMA 1
MTPC-VHD-RB-480V-10HP-4HP-N3R	Very Hard	480V AC	10	4	2.6	7.5	15	NEMA 3R
MTPC-VHD-RB-480V-15HP-5HP-N1	Very Hard	480V AC	15	5	3.25	11.2	20	NEMA 1
MTPC-VHD-RB-480V-15HP-5HP-N3R	Very Hard	480V AC	15	5	3.25	11.2	20	NEMA 3R
MTPC-VHD-RB-480V-20HP-7.5HP-N1	Very Hard	480V AC	20	7.5	4.9	14.9	25	NEMA 1
MTPC-VHD-RB-480V-20HP-7.5HP-N3R	Very Hard	480V AC	20	7.5	4.9	14.9	25	NEMA 3R
MTPC-VHD-RB-480V-25HP-10HP-N1	Very Hard	480V AC	25	10	6.55	18.6	37.5	NEMA 1
MTPC-VHD-RB-480V-25HP-10HP-N3R	Very Hard	480V AC	25	10	6.55	18.6	37.5	NEMA 3R
MTPC-VHD-RB-480V-30HP-12HP-N1	Very Hard	480V AC	30	12	6.55	21.4	45	NEMA 1
MTPC-VHD-RB-480V-30HP-12HP-N3R	Very Hard	480V AC	30	12	6.55	21.4	45	NEMA 3R
MTPC-VHD-RB-480V-40HP-15HP-N1	Very Hard	480V AC	40	15	9.8	29.8	50	NEMA 1
MTPC-VHD-RB-480V-40HP-15HP-N3R	Very Hard	480V AC	40	15	9.8	29.8	50	NEMA 3R
MTPC-VHD-RB-480V-50HP-20HP-N1	Very Hard	480V AC	50	20	13.1	37.5	65	NEMA 1
MTPC-VHD-RB-480V-50HP-20HP-N3R	Very Hard	480V AC	50	20	13.1	37.5	65	NEMA 3R
MTPC-VHD-RB-480V-60HP-25HP-N1	Very Hard	480V AC	60	25	16.35	44.7	75	NEMA 1
MTPC-VHD-RB-480V-60HP-25HP-N3R	Very Hard	480V AC	60	25	16.35	44.7	75	NEMA 3R
MTPC-VHD-RB-480V-75HP-30HP-N1	Very Hard	480V AC	75	30	19.65	56	100	NEMA 1
MTPC-VHD-RB-480V-75HP-30HP-N3R	Very Hard	480V AC	75	30	19.65	56	100	NEMA 3R
MTPC-VHD-RB-480V-100HP-40HP-N1	Very Hard	480V AC	100	40	26	75	167	NEMA 1
MTPC-VHD-RB-480V-100HP-40HP-N3R	Very Hard	480V AC	100	40	26	75	167	NEMA 3R
MTPC-VHD-RB-480V-125HP-50HP-N1	Very Hard	480V AC	125	50	32.5	94	167	NEMA 1
MTPC-VHD-RB-480V-125HP-50HP-N3R	Very Hard	480V AC	125	50	32.5	94	167	NEMA 3R
MTPC-VHD-RB-480V-150HP-60HP-N1	Very Hard	480V AC	150	60	39	112.5	200	NEMA 1
MTPC-VHD-RB-480V-150HP-60HP-N3R	Very Hard	480V AC	150	60	39	112.5	200	NEMA 3R
MTPC-VHD-RB-480V-200HP-75HP-N1	Very Hard	480V AC	200	75	49	150	250	NEMA 1
MTPC-VHD-RB-480V-200HP-75HP-N3R	Very Hard	480V AC	200	75	49	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 575V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-575V-3HP-1HP-N1	Very Hard	575V AC	3	1	0.53	2.2	5	NEMA 1
MTPC-VHD-RB-575V-3HP-1HP-N3R	Very Hard	575V AC	3	1	0.53	2.2	5	NEMA 3R
MTPC-VHD-RB-575V-5HP-1.5HP-N1	Very Hard	575V AC	5	1.5	0.8	3.3	7.5	NEMA 1
MTPC-VHD-RB-575V-5HP-1.5HP-N3R	Very Hard	575V AC	5	1.5	0.8	3.3	7.5	NEMA 3R
MTPC-VHD-RB-575V-7.5HP-2.5HP-N1	Very Hard	575V AC	7.5	2.5	1.33	5.6	10	NEMA 1
MTPC-VHD-RB-575V-7.5HP-2.5HP-N3R	Very Hard	575V AC	7.5	2.5	1.33	5.6	10	NEMA 3R
MTPC-VHD-RB-575V-10HP-4HP-N1	Very Hard	575V AC	10	4	2.18	7.5	15	NEMA 1
MTPC-VHD-RB-575V-10HP-4HP-N3R	Very Hard	575V AC	10	4	2.18	7.5	15	NEMA 3R
MTPC-VHD-RB-575V-15HP-5HP-N1	Very Hard	575V AC	15	5	2.71	11.2	20	NEMA 1
MTPC-VHD-RB-575V-15HP-5HP-N3R	Very Hard	575V AC	15	5	2.71	11.2	20	NEMA 3R
MTPC-VHD-RB-575V-20HP-7.5HP-N1	Very Hard	575V AC	20	7.5	4.09	14.9	25	NEMA 1
MTPC-VHD-RB-575V-20HP-7.5HP-N3R	Very Hard	575V AC	20	7.5	4.09	14.9	25	NEMA 3R
MTPC-VHD-RB-575V-25HP-10HP-N1	Very Hard	575V AC	25	10	5.47	18.6	37.5	NEMA 1
MTPC-VHD-RB-575V-25HP-10HP-N3R	Very Hard	575V AC	25	10	5.47	18.6	37.5	NEMA 3R
MTPC-VHD-RB-575V-30HP-12HP-N1	Very Hard	575V AC	30	12	5.47	21.4	45	NEMA 1
MTPC-VHD-RB-575V-30HP-12HP-N3R	Very Hard	575V AC	30	12	5.47	21.4	45	NEMA 3R
MTPC-VHD-RB-575V-40HP-15HP-N1	Very Hard	575V AC	40	15	8.18	29.8	50	NEMA 1
MTPC-VHD-RB-575V-40HP-15HP-N3R	Very Hard	575V AC	40	15	8.18	29.8	50	NEMA 3R
MTPC-VHD-RB-575V-50HP-20HP-N1	Very Hard	575V AC	50	20	10.94	37.5	65	NEMA 1
MTPC-VHD-RB-575V-50HP-20HP-N3R	Very Hard	575V AC	50	20	10.94	37.5	65	NEMA 3R
MTPC-VHD-RB-575V-60HP-25HP-N1	Very Hard	575V AC	60	25	13.65	44.7	75	NEMA 1
MTPC-VHD-RB-575V-60HP-25HP-N3R	Very Hard	575V AC	60	25	13.65	44.7	75	NEMA 3R
MTPC-VHD-RB-575V-75HP-30HP-N1	Very Hard	575V AC	75	30	16.41	56	100	NEMA 1
MTPC-VHD-RB-575V-75HP-30HP-N3R	Very Hard	575V AC	75	30	16.41	56	100	NEMA 3R
MTPC-VHD-RB-575V-100HP-40HP-N1	Very Hard	575V AC	100	40	21.8	75	167	NEMA 1
MTPC-VHD-RB-575V-100HP-40HP-N3R	Very Hard	575V AC	100	40	21.8	75	167	NEMA 3R
MTPC-VHD-RB-575V-125HP-50HP-N1	Very Hard	575V AC	125	50	27.16	94	167	NEMA 1
MTPC-VHD-RB-575V-125HP-50HP-N3R	Very Hard	575V AC	125	50	27.16	94	167	NEMA 3R
MTPC-VHD-RB-575V-150HP-60HP-N1	Very Hard	575V AC	150	60	32.52	112.5	200	NEMA 1
MTPC-VHD-RB-575V-150HP-60HP-N3R	Very Hard	575V AC	150	60	32.52	112.5	200	NEMA 3R
MTPC-VHD-RB-575V-200HP-75HP-N1	Very Hard	575V AC	200	75	40.93	150	250	NEMA 1
MTPC-VHD-RB-575V-200HP-75HP-N3R	Very Hard	575V AC	200	75	40.93	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 600V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-600V-3HP-1HP-N1	Very Hard	600V AC	3	1	0.51	2.2	5	NEMA 1
MTPC-VHD-RB-600V-3HP-1HP-N3R	Very Hard	600V AC	3	1	0.51	2.2	5	NEMA 3R
MTPC-VHD-RB-600V-5HP-1.5HP-N1	Very Hard	600V AC	5	1.5	0.77	3.3	7.5	NEMA 1
MTPC-VHD-RB-600V-5HP-1.5HP-N3R	Very Hard	600V AC	5	1.5	0.77	3.3	7.5	NEMA 3R
MTPC-VHD-RB-600V-7.5HP-2.5HP-N1	Very Hard	600V AC	7.5	2.5	1.28	5.6	10	NEMA 1
MTPC-VHD-RB-600V-7.5HP-2.5HP-N3R	Very Hard	600V AC	7.5	2.5	1.28	5.6	10	NEMA 3R
MTPC-VHD-RB-600V-10HP-4HP-N1	Very Hard	600V AC	10	4	2.09	7.5	15	NEMA 1
MTPC-VHD-RB-600V-10HP-4HP-N3R	Very Hard	600V AC	10	4	2.09	7.5	15	NEMA 3R
MTPC-VHD-RB-600V-15HP-5HP-N1	Very Hard	600V AC	15	5	2.6	11.2	20	NEMA 1
MTPC-VHD-RB-600V-15HP-5HP-N3R	Very Hard	600V AC	15	5	2.6	11.2	20	NEMA 3R
MTPC-VHD-RB-600V-20HP-7.5HP-N1	Very Hard	600V AC	20	7.5	3.92	14.9	25	NEMA 1
MTPC-VHD-RB-600V-20HP-7.5HP-N3R	Very Hard	600V AC	20	7.5	3.92	14.9	25	NEMA 3R
MTPC-VHD-RB-600V-25HP-10HP-N1	Very Hard	600V AC	25	10	5.24	18.6	37.5	NEMA 1
MTPC-VHD-RB-600V-25HP-10HP-N3R	Very Hard	600V AC	25	10	5.24	18.6	37.5	NEMA 3R
MTPC-VHD-RB-600V-30HP-12HP-N1	Very Hard	600V AC	30	12	5.24	21.4	45	NEMA 1
MTPC-VHD-RB-600V-30HP-12HP-N3R	Very Hard	600V AC	30	12	5.24	21.4	45	NEMA 3R
MTPC-VHD-RB-600V-40HP-15HP-N1	Very Hard	600V AC	40	15	7.84	29.8	50	NEMA 1
MTPC-VHD-RB-600V-40HP-15HP-N3R	Very Hard	600V AC	40	15	7.84	29.8	50	NEMA 3R
MTPC-VHD-RB-600V-50HP-20HP-N1	Very Hard	600V AC	50	20	10.48	37.5	65	NEMA 1
MTPC-VHD-RB-600V-50HP-20HP-N3R	Very Hard	600V AC	50	20	10.48	37.5	65	NEMA 3R
MTPC-VHD-RB-600V-60HP-25HP-N1	Very Hard	600V AC	60	25	13.09	44.7	75	NEMA 1
MTPC-VHD-RB-600V-60HP-25HP-N3R	Very Hard	600V AC	60	25	13.09	44.7	75	NEMA 3R
MTPC-VHD-RB-600V-75HP-30HP-N1	Very Hard	600V AC	75	30	15.73	56	100	NEMA 1
MTPC-VHD-RB-600V-75HP-30HP-N3R	Very Hard	600V AC	75	30	15.73	56	100	NEMA 3R
MTPC-VHD-RB-600V-100HP-40HP-N1	Very Hard	600V AC	100	40	20.9	75	167	NEMA 1
MTPC-VHD-RB-600V-100HP-40HP-N3R	Very Hard	600V AC	100	40	20.9	75	167	NEMA 3R
MTPC-VHD-RB-600V-125HP-50HP-N1	Very Hard	600V AC	125	50	26.03	94	167	NEMA 1
MTPC-VHD-RB-600V-125HP-50HP-N3R	Very Hard	600V AC	125	50	26.03	94	167	NEMA 3R
MTPC-VHD-RB-600V-150HP-60HP-N1	Very Hard	600V AC	150	60	31.16	112.5	200	NEMA 1
MTPC-VHD-RB-600V-150HP-60HP-N3R	Very Hard	600V AC	150	60	31.16	112.5	200	NEMA 3R
MTPC-VHD-RB-600V-200HP-75HP-N1	Very Hard	600V AC	200	75	39.23	150	250	NEMA 1
MTPC-VHD-RB-600V-200HP-75HP-N3R	Very Hard	600V AC	200	75	39.23	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.



ROTARY PHASE CONVERTERS - 690V AC - VERY HARD LOADS

SKU	Service Type	Voltage	Idler HP	Load HP	Output Amps	Kilowatt Rating	KVA Required Service	Enclosure Rating
MTPC-VHD-RB-690V-3HP-1HP-N1	Very Hard	690V AC	3	1	0.32	2.2	5	NEMA 1
MTPC-VHD-RB-690V-3HP-1HP-N3R	Very Hard	690V AC	3	1	0.32	2.2	5	NEMA 3R
MTPC-VHD-RB-690V-5HP-1.5HP-N1	Very Hard	690V AC	5	1.5	0.49	3.3	7.5	NEMA 1
MTPC-VHD-RB-690V-5HP-1.5HP-N3R	Very Hard	690V AC	5	1.5	0.49	3.3	7.5	NEMA 3R
MTPC-VHD-RB-690V-7.5HP-2.5HP-N1	Very Hard	690V AC	7.5	2.5	0.81	5.6	10	NEMA 1
MTPC-VHD-RB-690V-7.5HP-2.5HP-N3R	Very Hard	690V AC	7.5	2.5	0.81	5.6	10	NEMA 3R
MTPC-VHD-RB-690V-10HP-4HP-N1	Very Hard	690V AC	10	4	1.33	7.5	15	NEMA 1
MTPC-VHD-RB-690V-10HP-4HP-N3R	Very Hard	690V AC	10	4	1.33	7.5	15	NEMA 3R
MTPC-VHD-RB-690V-15HP-5HP-N1	Very Hard	690V AC	15	5	1.65	11.2	20	NEMA 1
MTPC-VHD-RB-690V-15HP-5HP-N3R	Very Hard	690V AC	15	5	1.65	11.2	20	NEMA 3R
MTPC-VHD-RB-690V-20HP-7.5HP-N1	Very Hard	690V AC	20	7.5	2.49	14.9	25	NEMA 1
MTPC-VHD-RB-690V-20HP-7.5HP-N3R	Very Hard	690V AC	20	7.5	2.49	14.9	25	NEMA 3R
MTPC-VHD-RB-690V-25HP-10HP-N1	Very Hard	690V AC	25	10	3.34	18.6	37.5	NEMA 1
MTPC-VHD-RB-690V-25HP-10HP-N3R	Very Hard	690V AC	25	10	3.34	18.6	37.5	NEMA 3R
MTPC-VHD-RB-690V-30HP-12HP-N1	Very Hard	690V AC	30	12	3.34	21.4	45	NEMA 1
MTPC-VHD-RB-690V-30HP-12HP-N3R	Very Hard	690V AC	30	12	3.34	21.4	45	NEMA 3R
MTPC-VHD-RB-690V-40HP-15HP-N1	Very Hard	690V AC	40	15	4.99	29.8	50	NEMA 1
MTPC-VHD-RB-690V-40HP-15HP-N3R	Very Hard	690V AC	40	15	4.99	29.8	50	NEMA 3R
MTPC-VHD-RB-690V-50HP-20HP-N1	Very Hard	690V AC	50	20	6.68	37.5	65	NEMA 1
MTPC-VHD-RB-690V-50HP-20HP-N3R	Very Hard	690V AC	50	20	6.68	37.5	65	NEMA 3R
MTPC-VHD-RB-690V-60HP-25HP-N1	Very Hard	690V AC	60	25	8.34	44.7	75	NEMA 1
MTPC-VHD-RB-690V-60HP-25HP-N3R	Very Hard	690V AC	60	25	8.34	44.7	75	NEMA 3R
MTPC-VHD-RB-690V-75HP-30HP-N1	Very Hard	690V AC	75	30	10.03	56	100	NEMA 1
MTPC-VHD-RB-690V-75HP-30HP-N3R	Very Hard	690V AC	75	30	10.03	56	100	NEMA 3R
MTPC-VHD-RB-690V-100HP-40HP-N1	Very Hard	690V AC	100	40	13.32	75	167	NEMA 1
MTPC-VHD-RB-690V-100HP-40HP-N3R	Very Hard	690V AC	100	40	13.32	75	167	NEMA 3R
MTPC-VHD-RB-690V-125HP-50HP-N1	Very Hard	690V AC	125	50	16.59	94	167	NEMA 1
MTPC-VHD-RB-690V-125HP-50HP-N3R	Very Hard	690V AC	125	50	16.59	94	167	NEMA 3R
MTPC-VHD-RB-690V-150HP-60HP-N1	Very Hard	690V AC	150	60	19.87	112.5	200	NEMA 1
MTPC-VHD-RB-690V-150HP-60HP-N3R	Very Hard	690V AC	150	60	19.87	112.5	200	NEMA 3R
MTPC-VHD-RB-690V-200HP-75HP-N1	Very Hard	690V AC	200	75	25.01	150	250	NEMA 1
MTPC-VHD-RB-690V-200HP-75HP-N3R	Very Hard	690V AC	200	75	25.01	150	250	NEMA 3R

Note: The output amps specified in this column are the optimal output amps for this specific unit.

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