

GENERAL SPECIFICATIONS

Horsepower (HP)	20
Kilowatts (KW)	14.9
Voltage Range (Volts)	208/250
Type	All Purpose
Approx. ship weight (LB)	
Total	330
Panel	23
Idler	307
Dimensions (inches)	
Total (LxWxH)	31x24x30
Panel (LxWxH)	12x16x6
Idler (Diameter x Length)	13x21.25
Shipping Class	65
Idler Frame Size	256T
Idler Type	TEFC
Enclosure (upgradeable)	NEMA 1
Enclosure Color	GREY
Audible noise 5 Ft (db)	CALL
Start switch (volts)	240
Start Switch (amps)	2
Starting time (sec)	<1
Panel mounting	wall
Idler mounting	NEMA 256T
	UL approved

3-PHASE SPECIFICATIONS

Output Volts (T1 & T2)	Input volts +/- 0.5%
Phase Shift	120°
AC frequency (hertz)	=input (50 or 60)
Rotor RPM	1800
Output Currents (amps)	
Maximum	53
Continuous	40
5% voltage balance	32
10% voltage balance	42
Starting	
Wire Sizing (amps)	
Panel Idler (gauge)	#4
Panel to load (gauge)	#4

1-PHASE SPECIFICATIONS

Input Volts (L1 & L2)	208-250 volts
AC frequency (hertz)	50 or 60
Minimum circuit (amps)	30
Maximum circuit (amps)	100
Approx. Idler Power (kw)	172
\$ to run (\$0.10/kWhr)	\$.172
Wire Sizing (amps)	
Source to panel (gauge)	2 gauge

MODEL OMPQ-20 W/ BUILT-IN STARTER