

Data Sheet: Model OMPQ-10

General Specifications

Horsepower (HP)	10
Kilowatts (KW)	7.4
Voltage Range (Volts)	208-250
Type	All Purpose
Approx. ship weight (LB)	
Total	180
Panel	20
Idler	200
Dimensions (inches)	
Total (LxWxH)	27x17x26
Panel (LxWxH)	12x12x4
Idler (Diameter x Length)	10x13.5
Shipping Class	65
Idler Frame Size	215T
Idler Type	TEFC
Enclosure (upgradeable)	NEMA 1
Enclosure Color	BLACK
Audible noise 5 Ft (db)	Call
Start switch (volts)	240
Start Switch (amps)	2
Starting time (sec)	<1
Panel mounting	wall
Idler mounting	NEMA 215T

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	28
Continuous	21
5% voltage balance	xx
10% voltage balance	xx
Starting	
Wire Sizing (amps)	
Panel Idler (gauge)	#10
Panel to load (gauge)	#10

1-Phase Specifications

Input Volts (L1 & L2)	208-250 volts
AC frequency (hertz)	50 or 60
Minimum circuit (amps)	40
Maximum circuit (amps)	56
Approx. Idler Power (kw)	xxx
\$ to run (\$0.10/kWhr)	xxx
Wire Sizing (amps)	
Source to panel (gauge)	#8 gauge

Model OMPQ-10 w/
built-in starter

Generating True 3-Phase Power