

### GENERAL SPECIFICATIONS

Horsepower (HP)	75
Kilowatts (KW)	56
Voltage Range (Volts)	208/250
Type	General Purpose
Approx. ship weight (LB)	
Total	907
Panel	47
Idler	860
Dimensions (inches)	
Total (LxWxH)	<b>31x24x32</b>
Panel (LxWxH)	<b>24x24x8</b>
Idler (Diameter x Length)	<b>15.75x28</b>
Shipping Class	65
Idler Frame Size	365T
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	DESIGN "B"
Designation	CSA 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	182
Continuous	160
5% voltage balance	-
10% voltage balance	-
Starting	
Wire Sizing (amps)	
Panel Idler (gauge)	1/0
Panel to load (gauge)	3/0

### 1-PHASE SPECIFICATIONS

Input Volts (L1 & L2)	208-250 volts
AC frequency (hertz)	50 or 60
Minimum circuit (amps)	100
Maximum circuit (amps)	350
Approx. Idler Power (kw)	4.92
\$ to run (\$0.10/kWhr)	\$.492
Wire Sizing (amps)	
Source to panel (gauge)	350 gauge

### MODEL OMPQ-75 W/ BUILT-IN STARTER