

## 3kW Power Supply

- Internal heat station
- Programmable Interface
- Water Cooled
- 208-240V single phase



### DIMENSIONS:

Height	12.7 in (32 cm)
Width	11.7 in (30 cm)
Depth	20.5 in (52 cm)
Weight	43.5 lb (20kg)

### INPUT

AC Voltage	208-240V, 50-60 Hz
AC Current	14.5 A @ 230V
AC Power	3.8kVA

### OUTPUT:

Frequency Range	135-400kHz
Maximum Power	3kW
Maximum Apparent Power	6.6KVA @ 230V
Minimum Power Factor	0.50
Duty Cycle	100%
Maximum Voltage	350 Vrms

## 5kW Power Supply

- Internal heat station
- Digital Display
- Programmable Interface
- 208-240V three phase
- 440-480V three phase



### DIMENSIONS:

Height	14.0" (36 cm)
Width	14.5" (37 cm)
Depth	23.5" (60 cm))
Weight	55 lb (25kg)

### INPUT

### 240VAC

AC Voltage	208-240V, 3~, 50-60 Hz
AC Current	14.5A @ 230V
AC Power	5.8 kVA

### DIMENSIONS:

Height	14.0" (36 cm)
Width	14.5" (37 cm)
Depth	23.5" (60 cm))
Weight	62 lb (25kg)

### INPUT

### 480VAC

AC Voltage	440-480V, 3~, 50-60 Hz
AC Current	7A @480V
AC Power	10 kVA

### OUTPUT:

Frequency Range	
Maximum Voltage	
Maximum Power	

### 5-35/100-3

35-100kHz

350 Vrms

10KVA @ 230V/ 5.7KVA @480V

Maximum Apparent Power

Minimum Power Factor

Duty Cycle

### 5-135/400-3

135-400kHz

500 Vrms

5 kW

0.34

100%

## 7.5 KW Power Supply

- Internal Heat Station
- Digital Display
- Programmable Interface
- 208 – 240V Three Phase
- 440-480V Three Phase



### DIMENSIONS:

Height      14.0" (36 cm)  
Width        14.5" (37 cm)  
Depth        23.5" (60 cm))  
Weight        55 lb (25kg)

### INPUT

### 240V

AC Voltage   208-240V, 3~, 50-60 Hz  
AC Current   21.8A @ 230V  
AC Power     8.7 kVA

### DIMENSIONS:

Height      14.0" (36 cm)  
Width        14.5" (37 cm)  
Depth        23.5" (60 cm))  
Weight        62 lb (25kg)

### INPUT

### 480V

AC Voltage   440-480V, 3~, 50-60 Hz  
AC Current   10.5A @ 480V  
AC Power     15 kVA

### OUTPUT:

Frequency Range  
Maximum Voltage  
Maximum Power  
Maximum Apparent Power  
Minimum Power Factor  
Duty Cycle

7.5-35/100-3

35-100kHz

350 Vrms

7.5 kW

15KVA @ 230V/ 8.7KVA @480V

0.50

100%

7.5-135/400-3

135-400kHz

500 Vrms

## 10KW Melter Power Supply

- Internal Heat Station
- Digital Display
- Programmable Interface
- 208 – 240V Three Phase



### DIMENSIONS:

Height	14.0" (36 cm)
Width	33" (83cm)
Depth	14.5" (37 cm))
Weight	95 lb (25kg)

### INPUT

### 240V

AC Voltage	208-240V, 3~, 50-60 Hz
AC Current	28A @ 230V
AC Power	11.1 kVA

### OUTPUT:

10-15/40-1

Frequency Range

15-40kHz

Maximum Voltage

300 Vrms

Maximum Power

10 kW

Maximum Apparent Power

20KVA @ 230V

Minimum Power Factor

0.50

Duty Cycle

100%

## 12.5 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable Interface
- 208 – 240V Three Phase
- 440-480V Three Phase
- Right or Left side outputs



<b>DIMENSIONS:</b>		<b>INPUT</b>	<b>240V</b>
Height	44" (112 cm)	AC Voltage	208-240V, 3~, 50-60 Hz
Width	20" (51 cm)	AC Current	37A @ 230V
Depth	15" (38 cm)	AC Power	14.5 kVA
Weight	145 lb (84kg)		

<b>DIMENSIONS:</b>		<b>INPUT</b>	<b>480V</b>
Height	44" (112 cm)	AC Voltage	440-480V, 3~ , 50-60 Hz
Width	20" (51 cm)	AC Current	17.5A @ 480V
Depth	15" (38 cm)	AC Power	14.5 kVA
Weight	145 lb (84kg)		

<b>OUTPUT:</b>	<b>12.5-35/100-2</b>	<b>12.5-135/400-2</b>
Frequency Range	35-100kHz	135-400kHz
Maximum Voltage	350 Vrms	500 Vrms
Maximum Power		12.5 kW
Maximum Apparent Power	25KVA @ 230V/ 12.5KVA @480V	
Minimum Power Factor		0.50
Duty Cycle		100%

## 25 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable interface
- 208 – 240V Three Phase
- 440-480V Three Phase
- Right or Left side outputs



### DIMENSIONS:

Height	44" (112 cm)
Width	20" (51 cm)
Depth	15" (38 cm)
Weight	185 lb (84kg)

### INPUT

### 240V

AC Voltage	208-240V, 3~, 50-60 Hz
AC Current	73A @ 230V
AC Power	29 kVA

### DIMENSIONS:

Height	44" (112 cm)
Width	20" (51 cm)
Depth	15" (38 cm)
Weight	185 lb (84kg)

### INPUT

### 480V

AC Voltage	440-480V, 3~, 50-60 Hz
AC Current	35A @ 480V
AC Power	29 kVA

### OUTPUT:

Frequency Range  
Maximum Voltage

25-35/100-3  
35-100kHz

25-135/400-3  
135-400kHz

Maximum Power

350 Vrms

500 Vrms

Maximum Apparent Power

25 kW

50 KVA @ 230V/25KVA @480V

Minimum Power Factor

0.50

Duty Cycle

100%

## 40 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable Interface
- 440 – 480V Three Phase
- Right or Left side outputs



### DIMENSIONS:

Height	44" (112cm)
Width	20" (51 cm)
Depth	16" (41 cm)
Weight	275 lb (84kg)

### INPUT

AC Voltage	440-480V, 3~, 50-60 Hz
AC Current	56A @ 480V
AC Power	46 kVA

### OUTPUT:

	40-35/100-3	40-135/400-3
Frequency Range	35-100kHz	135-400kHz
Maximum Voltage	500 Vrms	500 Vrms
Maximum Power		40 kW
Maximum Apparent Power		80 KVA @ 480V
Minimum Power Factor		0.50
Duty Cycle		100%

## 80 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable Interface
- 440 – 480V Three Phase
- Right or Left side outputs



### DIMENSIONS:

Height **64.3" (171 cm)**

Width **24" (61 cm)**

Depth **32.7" (83 cm)**

Weight

### INPUT

AC Voltage **440-480V, 3~, 50-60 Hz**

AC Current **120 A @ 460V**

AC Power **96 KVA**

### OUTPUT:

Frequency Range

**80-135/400-1**

**135-400kHz**

Maximum Voltage

**1300 Vrms**

Maximum Power

**80 kW**

Maximum Apparent Power

**160 KVA @ 460V**

Minimum Power Factor

**0.50**

Duty Cycle

**100%**



## 120 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable Interface
- 440 – 480V Three Phase
- Right or Left side outputs



### DIMENSIONS:

Height	64.3" (171 cm)
Width	24" (61 cm)
Depth	32.7" (83 cm)
Weight	595 lb (270 kg)

### INPUT

AC Voltage	440-480V, 3~, 50-60 Hz
AC Current	180 A @ 460V
AC Power	144 KVA

### OUTPUT:

Frequency Range	120-135/400-1 135-400kHz
Maximum Voltage	1300 Vrms
Maximum Power	120 kW
Maximum Apparent Power	240 KVA @ 460V
Minimum Power Factor	0.50
Duty Cycle	100%

## 160 KW Power Supply

- Internal Heat Station
- LCD Display
- Programmable Interface
- 440 – 480V Three Phase



### DIMENSIONS:

Height **68.1" (173 cm)**

Width **51.2" (130 cm)**

Depth **36.7" (93 cm)**

Weight

### INPUT

AC Voltage **440-480V, 3~, 50-60 Hz**

AC Current **240 A @ 460V**

AC Power **192 KVA**

### OUTPUT:

Frequency Range

**160-135/400-1**

**135-400kHz**

Maximum Voltage

**1300 Vrms**

Maximum Power

**160 kW**

Maximum Apparent Power

**320 KVA @ 460V**

Minimum Power Factor

**0.50**

Duty Cycle

**100%**

## 240 KW Power Supply

- Internal Heat Station
- Digital Display
- Programmable Interface
- 440 – 480V Three Phase



### DIMENSIONS:

Height 76.6" (195 cm)

Width 51.2" (130 cm)

Depth 36.7" (93 cm)

Weight

### INPUT

AC Voltage 440-480V, 3~, 50-60 Hz

AC Current 360 A @ 460V

AC Power 288KVA

### OUTPUT:

Frequency Range

Maximum Voltage

Maximum Power

Maximum Apparent Power

Minimum Power Factor

Duty Cycle

240-135/400-1

135-400kHz

1300 Vrms

240 kW

480 KVA @ 460V

0.50

100%

## 320 KW Power Supply

- Internal Heat Station
- Digital Display
- Programmable Interface
- 440 – 480V Three Phase



### DIMENSIONS:

Height **85.1" (216 cm)**

Width **51.2" (130 cm)**

Depth **36.7" (93 cm)**

Weight

### INPUT

AC Voltage **440-480V, 3~, 50-60 Hz**

AC Current **480 A @ 460V**

AC Power **384 KVA**

### OUTPUT:

Frequency Range

**320-135/400-1**

**135-400kHz**

Maximum Voltage

**2000 Vrms**

Maximum Power

**320 kW**

Maximum Apparent Power

**640 KVA @ 460V**

Minimum Power Factor

**0.50**

Duty Cycle

**100%**