

## 8-15kW Induction Heating Power Supply (Wall Mounted)

### Specifications

Model	Unit	<a href="#">PB008B3F08G17</a>	<a href="#">PB010B3F08G17</a>	<a href="#">PB012B3F08G17</a>	<a href="#">PB015B3F08G17</a>
		<a href="#">PB008B3F08G17- W02/W0</a>	<a href="#">PB010B3F08G17- W02/W04</a>	<a href="#">PB012B3F08G17- W02/W04</a>	<a href="#">PB015B3F08G17- W02/W04</a>
Output power	kW	8	10	12	15
Current	A	12	15	18	22.5
Input voltage/Frequency	V/Hz	380/50-60	380/50-60	380/50-60	380/50-60
Supply voltage	V	340-420	340-420	340-420	340-420
Cross section area of power cable	mm <sup>2</sup>	≥4	≥4	≥6	≥6
Heating efficiency	%	≥98	≥98	≥98	≥98
Operating frequency range	KHz	5-30	5-30	5-30	5-30
Thickness of insulation cotton	mm	20-25	20-25	20-25	20-25
Inductance	uH	220±5	130±5	125±5	100±5
Cross section area of heating wire	mm <sup>2</sup>	≥6	≥10	≥10	≥16
Dimensions	mm	350*190*210	350*190*210	350*190*210	350*190*210
Power adjustment range	%	10-100	10-100	10-100	10-100
Cooling method	/	Air cooled			
Weight	Kg	14	14	14	14