

20-30kW Induction Heating Power Supply (Floor Standing)

Specifications

Model	Unit	BYD-PB020B3F09L10-W03	BYD-PB030B3F09L10-W03
		BYD-PB020B3F09L10-W04	BYD-PB030B3F09L10-W04
Output power	kW	20	30
Current	A	30	45
Input voltage/Frequency	V/Hz	380/50-60	380/50-60
Supply voltage	V	340-420	340-420
Cross section area of power cable	mm ²	≥10	≥16
Heating efficiency	%	≥98	≥98
Operating frequency range	KHz	5-30	5-30
Thickness of insulation cotton	mm	20-25	20-25
Inductance	uH	90±5	70±5
Cross section area of heating wire	mm ²	≥25	≥35
Dimensions	mm	380*360*710	380*360*710
Power adjustment range	%	10-100	10-100
Cooling method	/	Air cooled	
Weight	Kg	32	32