

15-20kW Commercial Induction Central Heating Boiler

Parameter

Model	Unit	<u>BYD-C15SLS2-S</u>	<u>BYD-C20SLS2-S</u>
Rated power	kW	15	20
Rated current	A	22.5	30
Voltage/Frequency	V/Hz	380/50-60	380/50-60
Cross section area of power cable	mm ²	≥6	≥10
Heating efficiency	%	≥98	≥98
Max. pressure of heating	Mpa	0.2	0.2
Min. flow of pump	L/min	25	32
Expansion tank volume	L	15	20
Max. heating temperature	°C	85	85
65°C hot water output	L/min	5	5
Dimensions	mm	4.88	6.5
Inlet/outlet connection	DN	700*400*1020	700*400*1020
Heating area	m ²	32	32
Temperature of low temperature protection	°C	140-170	180-220
Heating space	m ³	530-670	640-800
Electric meter	A	10A(40A)	10A(40A)
Protection grade	IP	33	33
Heat dissipation of enclosure	%	≤2	≤2
Max. volume of heating	L	278	370

