

5-8kW Induction Heating Power Supply (Wall Mounted)

Specifications

| Model | | BYD-PB005DG01 | BYD-PB008DG01 |
|------------------------------------|-----------------|-------------------|-------------------|
| | | BYD-PB005DG02-W02 | BYD-PB008DG02-W02 |
| Output power | kW | 5 | 8 |
| Current | A | 7.5 | 12 |
| Input voltage/Frequency | V/Hz | 380/50 | 380/50 |
| Supply voltage | V | 340-420 | 340-420 |
| Cross section area of power cable | mm ² | ≥2.5 | ≥4 |
| Heating efficiency | % | ≥98 | ≥98 |
| Operating frequency range | KHz | 5-30 | 5-30 |
| Inductance | UH | 250±5 | 220±5 |
| Cross section area of heating wire | mm ² | ≥4 | ≥6 |
| Dimensions | mm | 315*170*165 | 315*170*165 |
| Power adjustment range | % | 10-100 | 10-100 |
| Cooling method | / | Air cooled | |
| Weight | kg | 5 | |