

HIGH POWER 100KW

INDUCTION HEATER

Advanced Induction Heating for Industrial Excellence

High efficiency, fast heating and precise control for a wide range of industrial applications.



ENERGY
EFFICIENT



FAST & UNIFORM
HEATING



SAFE
OPERATION



LOW
MAINTENANCE



APPLICATIONS



Industrial
Heating



Pipeline
Heating



Boiler



Petroleum
Industry

KEY FEATURES

- ✓ Fast Heating Speed
- ✓ Stepless Power Regulation
- ✓ Strong Anti-interference Ability
- ✓ 98% Energy Utilization
- ✓ Safe, Reliable & Durable
- ✓ Easy Installation & Operation

CONNECTION GUIDE

- 1  Connect the Induction Coil
- 2  Connect Power Supply 380V
- 3  Connection Start Button



HEATING MATCHING PARAMETER (REFERENCE)

PARAMETER	15kW MODEL	100kW MODEL
Input Power	15kW	100kW
Rated Current	25A	152A
Heating Frequency	30-80kHz	30-80kHz
Coil Inductance	40-100μH	40-100μH

Note: Actual values may vary based on installation environment and working conditions.

DIGITAL CONTROL PANEL



- Warning/ Working Indicator
- Display Working Temperature
- Current Heating Voltage
- Current Heating Current
- Program Function Setting
- Current Working Frequency
- Heating Parameter Monitoring
- Main Control/ Start Heating Button
- Parameter Adjustment Key
- Frequency Adjustment Key



**PROFESSIONAL
FOCUS**
15+ years of experience



**STABLE
PERFORMANCE**
Advanced technology



**LONG SERVICE
LIFE**
Premium components



**EXCELLENT
SUPPORT**
Reliable after-sales