



## High Efficiency Closed Cooling Tower Medium Frequency Melting Induction Casting Furnace

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Huarui
- Certification: BPQC ; National AAA credit enterprise; Applicable patent certificates; National testing report
- Model Number: Type
- Minimum Order Quantity: 1 set
- Price: To be negotiated
- Packaging Details: waterproof package
- Delivery Time: 45 days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 10000000 sets



### Product Specification

- Advantage 1: Energy Saving
- Advantage 2: High Efficiency
- Advantage 3: Reliable
- Safety 1: Hydraulic Lock Of Furnace
- Safety 2: Detecting System For Molten Iron Leakage Out Of Furnace
- Safety 3: Interlock Of Power Supply Cabinet Door
- Safety 4: Protection Against Accident Due To High Temperature Of Water And Water Leakage
- Safety 5: Grounding Protection
- Safety 6: Drop-roof Hood Of Furnace
- Safety 7: Emergency Power Supply
- Safety 8: Resin-poured Impedance With Empty Core
- Highlight: **High Efficiency Closed Cooling Tower, Closed Cooling Tower Energy saving, Melting Induction Casting Furnace**



### More Images



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## Product Description

### China closed cooling tower of medium frequency melting furnace

#### Working principle

Water circulates in the coils of the closed cooling tower, after heat of fluid is absorbed by the wall of the coil, then it is exhausted out by the fan on the top of the tower. When the temperature of circulating water inside the coils gets higher (exceed the set temperature), spray system will automatically start, water will be sprayed onto the damp and hot coil wall to form water film, then water film will absorb heat of coils and turn into vapor, and vapor will be carried away by the flowing air, and unevaporated water droplets shall fall into the collection tank for recycling. Water in the coils circulates in a closed loop with minimal consumption, consumption of spray water is also very low

#### Types:

items	handling capacity
1	20tons~1000tons



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