



CONTROL CABINETS

HSCO builds control cabinets for all possible applications from the single control unit with a sensor and an output to PLC-equipped full-height cabinets.

HSCO only uses components from leading component manufacturer's e.g. Schneider Electric, Siemens, LG Phoenix and others.

Standard solutions and customized systems

We can offer a range of standard cabinets that we can deliver promptly. In addition, we have the opportunity to offer customized cabinets that are tailor-made to your needs and specifications.

Our cabinets are delivered with a comprehensive documentation that makes it easy to use the equipment properly.



CONTROL CABINETS

Standard cabinet "Portable", metal 16A 1-phase

The cabinet is equipped with SSR relay (PT100) and regulator to be flexible and fits most applications. As an option the cabinet can be equipped with temperature sensors and connectors to the heater / heaters.

Dimensions	300 x 300 x 155 mm
Material	Steel / Metal
Load	Max 16A 1- phase
Main switch	Function On/Off
Regulator	PID regulator / Controller
Connections	Power cord 3 m
Sensor	Option: (NTC10k, PTC1k, PT100, PT500, PT1000, type J, K, S, R)
Connectors	Option
RCD	Option
Components	Sitable Relay / Mccb / Mcb / Push Buttons Etc...



Standard cabinet "Mini", plastic 16A 1-phase

A cabinet in compact design equipped with SSR relay and regulator to be flexible and fits most applications. As an option the cabinet can be equipped with sensors, transparent lid or additional outputs for more heaters.

Dimensions	200 x 200 x 132 mm
Material	Plastic (polycarbonate)
Load	Max 16A 1- phase
Regulator	PID regulator / Controller
Connections	Power cord 2,5 m
Sensor	Option: (NTC10k, PTC1k, PT100, PT500, PT1000, type J, K, S, R)
Options	Sensors Transparent lid Outputs for more heaters
Components	Sitable Relay / Mccb / Mcb / Cofactors / Push Buttons Etc...





CONTROL CABINETS

Standard cabinets

Standard cabinet, metal 10A

Suitable to automatically control 1-phase applications with a load less than 10A. The cabinet is equipped with solid-state relay and a regulator (PT100) to be flexible and fit most applications. As an option, we can equip the cabinet with other types of sensors and connectors to the heater/s.

IHP model no.	220-10A-1-001
Dimensions	300 x 400 x 210 mm
Material	Steel
Load	Max 10A 1-phase
Main switch	Function On/Off
Regulator	PID regulator type ATR243
Connections	Terminal for elements and sensors
Sensor	Option: (NTC10k, PTC1k, PT100, PT500, PT1000, type J, K, S, R)
Connectors	Option
RCD	300 mA

Standard cabinet, plastic 10A

For the same use as standard cabinet, metal 10A.

IHP model no.	220-10A-1-002
Dimensions	300 x 400 x 150 mm
Material	Plastic
Load	Max 10A 1- phase
Main switch	Function On/Off
Regulator	PID regulator type ATR243
Connections	Terminal for elements and sensors
Sensor	Option: (NTC10k, PTC1k, PT100, PT500, PT1000, type J, K, S, R)
Connectors	Option
RCD	300 mA