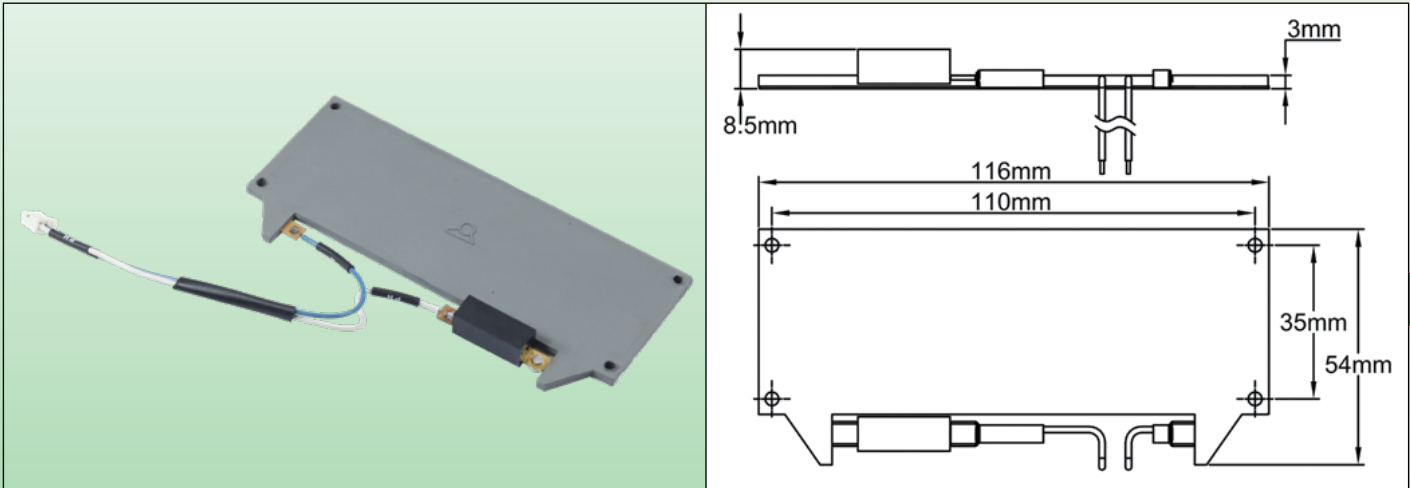




Because of permanent improvement of our products, drawings, descriptions, features used on these data sheets are for guidance only and can be modified without prior advice

Box heater Type 6YP



Immediately below the level of the transparent window, the warm air flow it generates prevents from condensation on the window and keeps an optimum ambient temperature for the control devices in the housing. It has a wide aluminum heat exchanger to reduce its surface temperature and a miniature snap-action thermostat limits the temperature inside the cabinet.

Mounting with 4 screws under the lid, connection in parallel on the power supply, directly on the terminal block. Its operation can be permanent, as soon as the cabinet is powered up, or controlled by the cabinet power lighted switch. It can be coupled to a room thermostat built into the case, triggering its start when the outside ambient temperature drops below 4°C +/-3°C and cut back when above 10°C +/-3.

- **13 Watts power:** for use in cold rooms, up to -20°C*, or heat tracing in cold regions.
- **26 Watts power:** for use in very cold atmosphere, up to -50°C*.

* Values given for air velocities less than 1m/s, and for plastic boxes only. Please consult us for SSR aluminum boxes. Consult us for 110-120V possible versions

References (220-240V) To add this option on electronic control boxes, replace the 11th character of the reference control box with the following letters	Power	Electric activation	Thermal activation
H	13W	Cabinet turned on	Continuous operation
J	26W	Cabinet turned on	Continuous operation
K	13W	On/Off switch	Continuous operation
L	26W	On/Off switch	Continuous operation
M	13W	Cabinet turned on	With room thermostat 4°C +/-3°
N	26W	Cabinet turned on	With room thermostat 4°C +/-3°
P	13W	On/Off switch	With room thermostat 4°C +/-3°
Q	26W	On/Off switch	With room thermostat 4°C +/-3°

110-120 Volts versions available, please contact us