



CODEGT1890
 MODELCLIMATIC CELL FROST
 RESISTANCE-650
 OVERALL DIMENSIONS1850x1550x1450 mm
 USEFUL DIENSIONS 650x650 mm
 POWER 6500 W
 WEIGHT600 Kg

CODEGT2119
 MODELCLIMATIC CELL FROST
 RESISTANCE-650x1250
 OVERALL DIMENSIONS2600x1550x1450 mm
 USEFUL DIENSIONS 650x1250 mm
 POWER10 kW
 WEIGHT1000 Kg

CLIMATIC CELL FROST RESISTANCE

STANDARD

UNI EN ISO 10545 -12 ,EN 202, ASTM C-1026,GOST 27180, UNI EN 1348

DESCRIPTION

Instrument for frost test resistance on ceramic tiles, roof or a similar products. The tiles under go at least some 100 thermal-shocks (-5 ÷ +5 °C and -15 ÷ +15 °C) by repeated immersions or water spraying (the cycles are stored into the microprocessor). The climatic chamber is programmed to do the UNI EN ISO 10545-12 and EN202 Standards, GOST 27180.

Other standard on request.

TECHNICAL SPECIFICATIONS

- Stainless steel test chamber with thermally insulated and forced ventilation
- Special basket for small size tile (on demand)
- Touch screen front panel
- Test trend showed on the display with storing temperature-time
- Download of the test cycle files on USB key
- Check the temperature with a probe inserted inside the sample
- Online thermal cycle showed in the monitor
- Preset standard cycle: EN 202, ISO 10545-12
- Free programmable working cycles
- Supply Power: 400V - 50Hz+3 Phases +Neutral
- Stainless steel tank for water circulation during the test with heating and PT100 probe