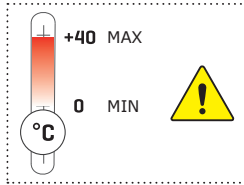


8. INSTALLATION

This manual supplies the information necessary for correct unpacking, procedures for positioning and connection to mains electricity.

8.1 STORAGE and UNPACKING

The appliance, with or without the packaging, should be carefully stored inside warehouses or in areas away from the elements and direct sunlight, at a temperature between **0** and **+40** °C.



The movement of the apparatus should only be carried out using a pump or forklift truck of a sufficient capacity for the weight, and moved by qualified personnel: during such operations, the apparatus must be positioned on the pallet supplied.

All packaging materials are recyclable and should be disposed of in accordance with local regulations. All packaging materials are recyclable and should be disposed of in accordance with local regulations. Please destroy "plastic" bags to prevent them from becoming hazardous to children (suffocation).

8.2 ENVIRONMENTAL CONDITIONS

ATTENTION



A dry room that can be ventilated is the suitable location for the appliance's installation. There should be a good air flow around the compressor/condensing unit. Therefore the area around the unit should not be obstructed by boxes or other objects. Place the equipment away from sources of heat (radiators, heaters of any kind, etc.) and far from the influence of continuous air movement (caused by fans, air conditioning units, etc.). If it is unavoidable to install near a heat source, use a suitable insulating plate. Also avoid exposure to direct sunlight; all of this causes the temperature inside the refrigerated compartment to rise with negative consequences on operation and energy consumption. The apparatus must not be used outside nor be exposed to rain.

8.3 ELECTRICAL CONNECTION

ATTENTION



Check that the network voltage matches the one displayed on the identification plate of the appliance, and that the power is adequate. Check on the socket that the power supply voltage provides rated voltage ($\pm 10\%$) when you start up the compressor. The plug should be directly connected to the electrical socket. It is forbidden to connect the plug to the socket by means of multiple socket extensions or adaptors. The plant power supply socket must be fitted with a disconnection device from the mains electricity (dimensioned to the load and in compliance with Standards in force), which guarantees complete disconnection in category III (3) over-voltage conditions and therefore protects the circuits against earth faults, overloads and short circuits. Do not route the electricity cable in passageways.

ATTENTION



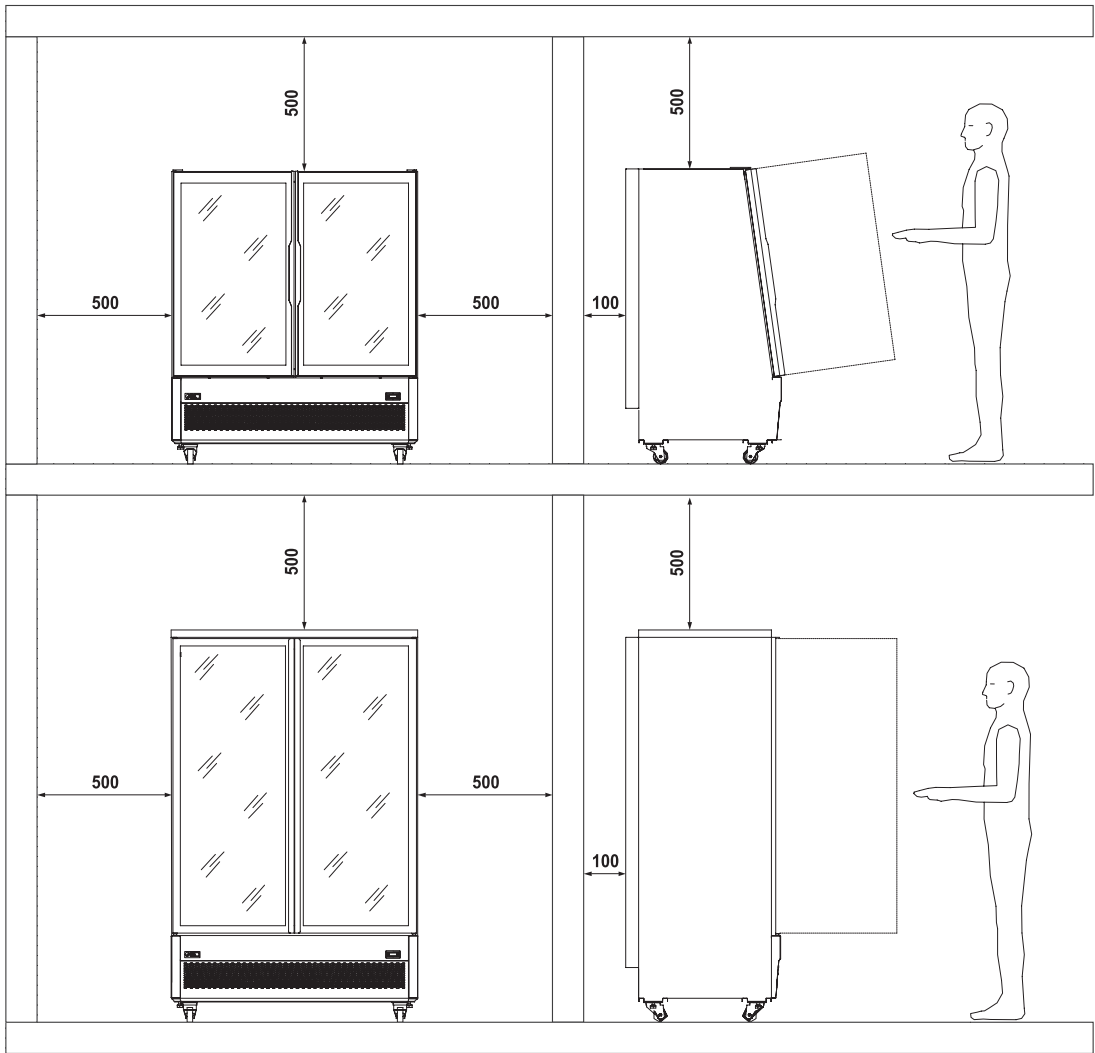
Earthing is necessary and mandatory by law.

8.4 WALL MOUNTING/LEVELLING



ATTENTION

It is fundamental to respect the distances indicated (mm) for correct installation of the appliance.



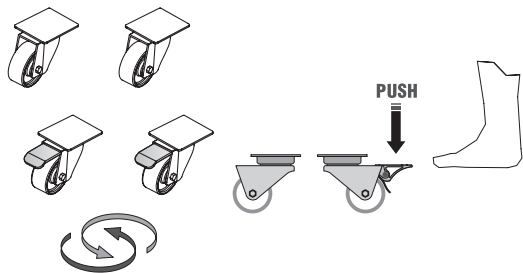
8.5 POSITIONING / HANDLING

ATTENTION



SWIVEL CASTERS

The equipment is fitted with pivoting wheels (with brake) for easier handling and positioning. After positioning it is **absolutely essential** to stabilise the equipment on the ground.



ATTENTION

ADJUSTABLE FEET

The equipment is fitted with height adjustable feet to for stabilisation on the ground. It is **absolutely essential** after positioning to level the equipment on the ground.

