

Technical Specifications of Supra 6 HE Cooling Machine

Technical Specifications.

- Powered by a three-cylinder diesel engine, 482 cm³.
- Four-cylinder compressor 05K2.
- Powered by a three-phase electric motor with a power of 5.5 kW.
- Constant air supply (at high and low speeds) 2570 m³/h.
- Automatic and manual defrosting.
- Machine weight 431 kg.
- Environmentally friendly R-452a refrigerant (3 kg).
- Microprocessor for machine operation control.
- Electronic Cab Control for machine operation from the driver's cab.
- Cooling capacity at an external temperature of 30°C (according to European standard ATP).

0°C	6.300 W
-20°C	3.570 W



Please note :

- The above temperatures are provided by the manufacturer based on an external temperature of 30°C.
- In the case of distribution, PVC curtains are required to limit cooling losses from the opening of the vehicle doors.
- In the case of frequent distribution (i.e. for more than 10 door openings or for fewer openings in an extremely short period of time), it is obvious that the desired cooling temperatures cannot be achieved during distribution.
- Especially for the transport of frozen products, it is necessary to pre-cool the loading area before loading, either by running the engine or the electric motor (it is desirable for the refrigeration unit to have an electric motor)