

Split-system air conditioners for Telecom

Hisp is a series of split-system air conditioners with a remote air condensing motor, specifically designed for conditioning small and medium-size electronic telephone exchanges and containers for the telecommunications sector.

THE RANGE

The Hisp series includes 3 models from 5 kW to 8 kW. Versions with the freecooling system are also available.

VERSATILITY

Horizontal configuration with intake from below and horizontal delivery of the air. They may be installed on the perimeter with extra external intake for the freecooling function.

CONTROL

The units are completely controlled and

the alarms are managed by the Hiromatic microprocessor. The operating status and the alarms may be monitored either by the control unit or by the transfer

of data to remote supervision systems.

THE COOLING CIRCUIT

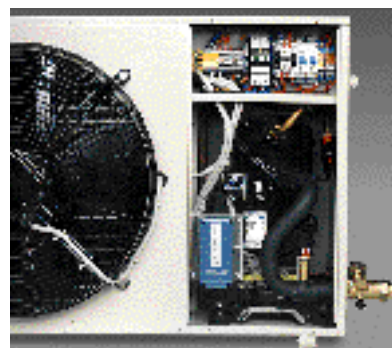
Equipped with a scroll compressor and a thermostatic valve. An evaporation temperature control system is provided to allow starting of the compressor with a high internal temperature.

THE CONDENSING SECTION

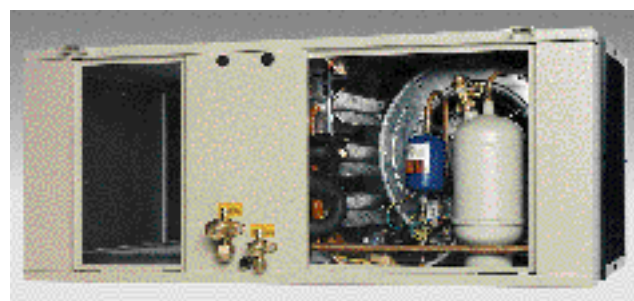
Its generous dimensions and the device for regulating the fan speed allow constant operation even when the outside temperature is low.

SAFETY

The CE mark guarantees that the product complies with European Directives regarding the safety of appliances.



103322 / 01-98 A / 1.500 / R3 / Pallino & Co.



Performances and Technical Data

MODEL		CX+CK 05	CX+CK 06	CX+CK 07
Airflow	m ³ /s	0.40	0.40	0.50
Cooling capacity (1):				
total	kW	5.6	7.1	8.0
sensible	kW	5.3	6.2	7.2
Electrical supply		230V/1ph/50Hz+N	230V/1ph/50Hz+N	400/3ph/50Hz+N
Total absorbed power	kW	2.3	3.2	3.4
Electrical heating (optional)	kW	4.5	4.5	4.5
Humidifier (optional)	kg/h	1.4	1.4	1.4
Dimensions of indoor unit:				
width	mm	750	750	750
depth	mm	1100	1100	1100
height	mm	460	460	460
weight	kg	95	95	95
Dimensions of outdoor unit:				
width	mm	900	900	900
depth	mm	300	300	300
height	mm	585	585	585
weight	kg	65	67	70

Notes: (1) External temperature 35°C; return air conditions 26°C, 45% RH.

All informations given in this catalogue is intended as indicative only. The manufacturer reserves the right to change specifications without prior notice.

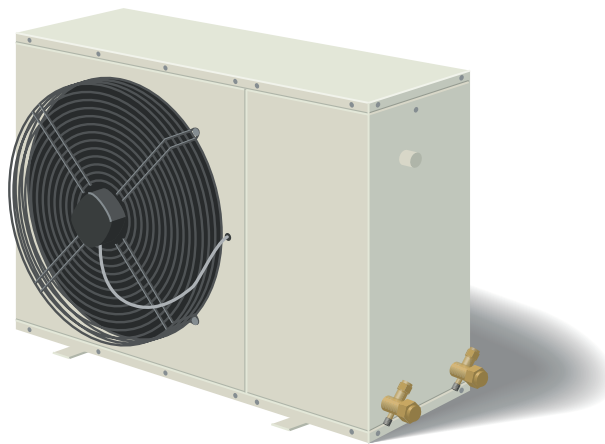


The Quality Management System of the Close-Control Air Conditioning Division of Hiross SpA is certified by Lloyd's Register Quality Assurance to ISO 9001:1994.

HIROSS

Advanced Cooling Technologies

Hisp



Hiross for Telecom

High Performance Air Conditioning