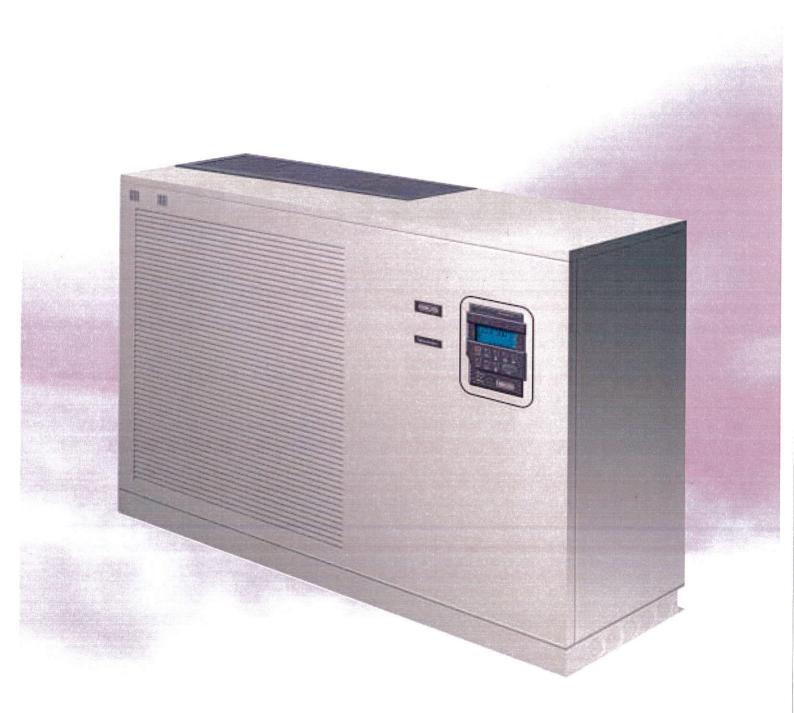
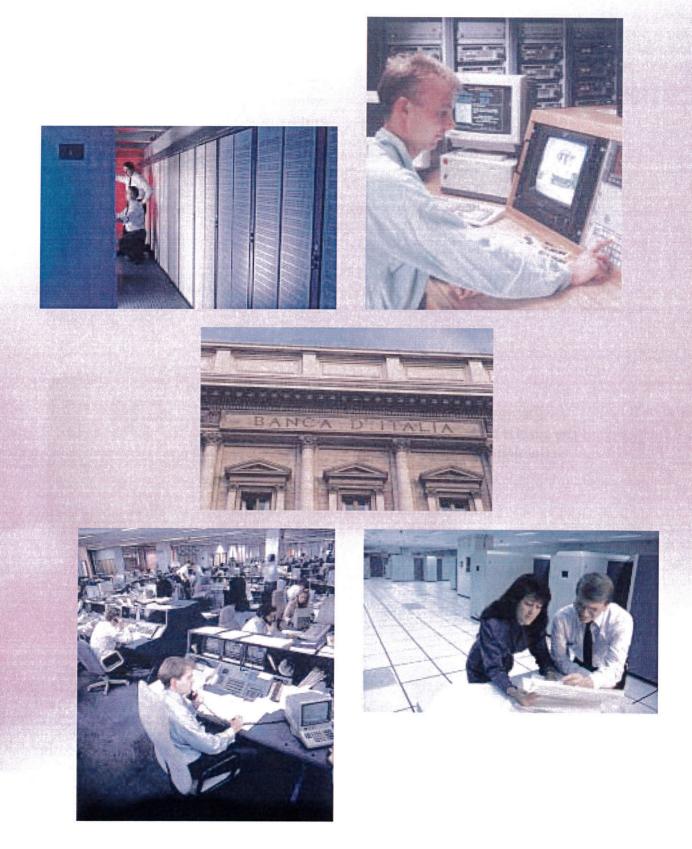
Spacemaker: evolution in tradition.

Spacemaker, an important name in the history of the Hiross group, identifies a series of environment conditioners with a high technological content. Designed and made to satisfy the needs of premises where the constant, precise control of temperature and humidity conditions and the comfort of operators have top priority.





Spacemaker is used for conditioning computer rooms, dealing rooms, control rooms, museums, fixed telephone systems and industrial applications.

Intelligent controls

Total monitoring and control carried out by the Microface microprocessor which constantly indicates the operating status by means of a display. The Hiromatic Graphic option is available for high resolution text/graphical display. This system allows remote supervision with the Hirolink option.



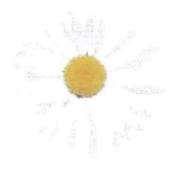
Fligh

High efficiency

The use of efficient heat exchangers with a large surface area, the low specific power consumption of the compressor and the fan, bring the Energy Efficiency Ratio (EER) to values considerably higher than 3.



Like all Hiross products, Spacemaker has been designed to respect the environment: units are also available in a version with R407C.





Equipment

The wide range of accessories available offers high possibilities of customizing the units, enabling them to be adapted to suit the specific requirements of the system.



		I to grand
OS3A	OS4A	OS5A
0.611 0	0.771 0	1.083
8.6	11.7	15.0
0.87	0.82	0.80
400/3/50Hz+N	400/3/50Hz+N	400/3/50Hz+N
49.0	53.0	62.0

US3A	US4A	US5A
0.603 20	0.754 20	1.056 20
8.6 0.87	11.7 0.81	15.0 0.80
400/3/50Hz+N	400/3/50Hz+N	400/3/50Hz+N
48.0	51.0	60.0

OS3C	OS4C	
0.611 0	1.083	
10.1 8.8 0.480	15.5 14.6 0.740	
230/1/50Hz	230/1/50Hz	
48.0	62.0	

	2 4 5 5 5 5 5 5 5 5
US4C	
1.056 20	
15.3 14.3 0.730	
230/1/50Hz	
60.0	
	1.056 20 15.3 14.3 0.730 230/1/50Hz



275 Rue Charles André BOULLE 30100 ALES TEL.: 04 66 30 23 45 - FAX: 04 66 56 68 91 SIREN FR 54 306 520 305 00013 - APE 4321A

A complete accessories range

Scroll compressors	100
Electric panel to IEC norms	
Microprocessor control	
Supervision interface systems (Connectivity)	
Pre-cut holes for cooling connections	
Air delivery grill (over) with mobile flaps	***
Electric heating	
Hot water re-heating	
Humidifier	
Hiromatic	
G4 filters	
Refrigerant non return valve	
Smoke alarm	
Fire alarm	
Water detection alarm	
Additional Temperature-Humidity sensor	
Fresh air inlet	
Base frame	
Serial communication	
R407C refrigerant	
■ Standard □ Option	

The series includes units with a rated cooling capacity from 5 to 15 kW, in the versions with chilled water, and in aircooled direct expansion versions, with air delivery downward under the floor or upward.

DIVICIOSIONS				
Model	Height mm	Width mm	Depth mm	
2/3/4 A	995	1385	450	
2/3 C	995	1385	450	
5 A	995	1385	500	
4 C	995	1385	500	





