



Lisone Italy

# Celsius line temperature and humidity control



**With glass door**



**Temperature only  
Internal glass door**



**Double door 1400lt**

**VOLUME 500 - 700 or 1400 lt**

<u>Technical data sheet</u>	CODE	HC500	HC700	HC15M
	MODEL	Celsius clima 500	Celsius Clima 700	Celsius Clima 1500
DESCRIPTIONS	UNIT	DATA		
overall dimension (w x d x h)	mm	720 x 765 x 2050	740 x 920 x 2050	1350 x 920 x 2030
internal dimension (w x d x h)	mm	600 x 585 x 1500	600 x 650 x 1500	1200 x 650 x 1500
working space volume	lt	500	700	1500
Num. Of loading door	N°	1	1	2
Max loading weight	Kg	120	150	300
temperature range	°C	5 , 60°C	5 , 60°C	5 , 60°C
temperature uniformity	°C	±1	±1	±1
Temperature constancy	°C	±0.3	±0.3	±0.3
Humidity range	%	25 , 98	25 , 98	25 , 98
humidity uniformity	%	± 5	± 5	± 5
Temperature range for humidity control	°C	+10 amb , 60	+10 amb , 60	+10 amb , 60
Thermofan	N°	1	1	1
insulation		Polyurethane	polyurethane	Polyurethane
internal wall material		AISI 304	AISI 304	AISI 304
power supply	V	230 + 1ph + N +T	230 + 1ph + N +T	230 + 1ph + N +T
Frequency	Hz	50	50	50
max power	KVA	1,5	1,5	2,5
sound emisions	dBA	< 50	< 50	< 50
weight	Kg	110	130	210
colour		INOX	INOX	INOX

# Celsius Clima

<u>Technical data sheet</u>	CODE	HC250	HC400	HC700
	MODEL	Celsius T 250	Celsius T 400	Celsius T700
DESCRIPTIONS	UNIT	Data		
overall dimension (w x d x h)	mm	620 x 825 x 1600	670 x 825 x 1940	720 x 860 x 2050
internal dimension (w x d x h)	mm	510 x 600 x 915	510 x 600 x 1250	600 x 686 x 1320
working space volume	lt	250	400	700
Num. Of loading door	N°	1	1	1
Max loading weight	Kg	50	80	110
temperature range	°C	-5 , -40°C	-5 , -40°C	-5 , -40°C
temperature uniformity	°C	±1	±1	±1
Temperature constancy	°C	±0.3	±0.3	±0.3
Thermofan	N°	1	1	1
insulation		Polyurethane	Polyurethane	Polyurethane
internal wall material		AISI 304	AISI 304	AISI 304
power supply	V	230 + 1ph + N +T	230 + 1ph + N +T	230 + 1ph + N +T
Frequency	Hz	50	50	50
max power	KVA	1,3	1,5	2,0
sound emissions	dBA	< 50	< 50	< 50
weight	Kg	120	135	145
colour		INOX	INOX	INOX



# Celsius Thermo



# OPTIONS

CODICE	DESCRIPTION	
PHL90001	Microprocessor recorder , 9 channel	
TRL 10000	Trolley	
PASS00 50,80,100	Port hole ø 50, 80 or 100mm	

