

A620LCV sorption unit

COLDWAY
TECHNOLOGIES

THE MODULE IS MADE UP OF 6 THERMAL BATTERIES

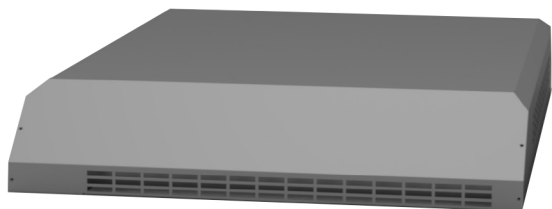
Designed for the controlled temperature transport market. It's adaptable for different sized containers with volumes up to a maximum of 2800L

Puissance frigorifique du système dans les conditions de l'ATP à une température ambiante de 30°C.



External unit

Width 996 mm
Depth 1317 mm
Height 200 mm



Evaporator unit

Width 978 mm
Depth 201 mm
(Average) Height 455 mm



TECHNICAL CHARACTERISTICS

In refrigeration mode	
Operating temperature	Max. 43°C
Internal temperature setting	0°C - 8°C
Cold power	4,4 kWh
Average power	549 W
Air flow evaporator unit	250 m3/h
In charging mode	
Operating temperature	Max. 40°C
Electric power	4547 W
Electrical power consumed	21,2 kWh
Voltage/Current	240 V - 19 A
Acoustic pressure	< 50 dB (A)
Battery	Option available
Refrigerant (charging cycle, type)	12,0 kg R717
Monitoring command	Display screen
Options	Battery, mains cable for charging
Mass (kg)	
Refrigerant	12,0 kg
External unit	133 kg
Evaporator unit	25 kg
Total	170 kg