



ColdCube™ Connect – Containers

Flexible, portable cooling, freezing and heating
– now Bluetooth connected



ColdCube™ Connect – Containers

Flexible Cooling, Freezing and Heating

- Cooling and heating options now available on all models
- Powerful cooling (30°C to -10°C) and freezing (40°C to -24°C)
- Easily adapted to suit different applications
- Runs as standard on 12/24V DC with optional 110-240V AC
- Consistent temperature control for cargo protection
- Digital controller for efficient operation
- Integrated power disconnect to prevent dead battery
- Redesigned interior to maximise load capacity

Bluetooth added for Total Connectivity and Visibility

- Turns your mobile device into a wireless user interface
- Precise temperature set-point control
- Easy viewing of temperature and status without opening container

Built for the Toughest Environments

- One-piece moulded polyethylene design for outstanding durability, strength and lightness
- Components always designed and tested for use in mobile applications
- Food-grade materials used throughout for hygienic operation and easy cleaning
- Simple to move with integrated handles and transport accessory kits

Extended Range fits Every Need

- Five different sizes and sixteen options ensure your business needs are fully satisfied

Potential Applications

- Small vehicles for businesses with limited capacity requirements for cooling and freezing
- Rental units for use wherever portable temperature control is needed
- Load optimisation in larger vans and full size trailers
- Top loader units for sampling or leisure use

Specifications

- 12/24V DC or 110-240V AC* (consumes 9–25 amps at 12V DC)
- Optional AC to DC power rectifier
- Hermetic digital compressor
- High quality insulation up to 130mm thick
- Digital temperature control with readout
- R-134a refrigerant – models 6100249 and 6100250 use R-404A
- CE, TUV and ATP certified
- 2 years warranty on parts

* Model 6100249 runs on 12Vdc



Fully Connected and Portable Heating, Cooling and Freezing solutions for every application

CHOOSE FROM A RANGE OF FREEZING AND COOLING UNITS IN A VARIETY OF SIZES

MODEL NUMBER	MODEL DESCRIPTION	MINIMUM TEMP.	MAX POWER (AMPS 12V DC)	REFRIGERATION TYPE	EXTERNAL DIMENSIONS LxWxH (MM)	INTERNAL DIMENSIONS LxWxH (MM)	WEIGHT (KG)
6100235	32L F	> -24°C	9	R-134a	670x390x480	327x223x344	22.5
6100237	82L F	> -24°C	9	R-134a	940x560x551	523x358x366	35
6100239	140L C	> -10°C	10	R-134a	1000x620x710	620x369x510	52
6100240	140L C & H	+30°C to -10°C	10	R-134a	1000x620x710	540x369x510	54
6100241	140L F	> -21°C	18	R-134a	1000x620x710	590x369x510	55
6100243	330L C	> +0°C	10	R-134a	1020x1000x1000	810x550x660	80
6100244	330L C & H	+30°C to +0°C	10	R-134a	1020x1000x1000	730x550x660	83
6100245	330L F	> -21°C	18	R-134a	1020x1000x1000	780x550x660	83
6100247	720L C	> +0°C	20	R-134a	1400x1100x1100	1020x850x780	144
6100248	720L C & H	+30°C to +0°C	20	R-134a	1400x1100x1100	940x850x780	147
6100249	720L F	> -24°C	32	R-404A	1400x1100x1100	980x850x780	150
6100251	915L C	> +0°C	18	R-134a	1510x1200x1180	1210x934x830	160
6100252	915L F	> -21°C	25	R-404A	1510x1200x1180	1210x934x830	165

Ambient temperature range: -10°C to +50°C

UPGRADES

MODEL NUMBER	MODEL DESCRIPTION	① SHELF	② TRANSPORT KITS TROLLEYS	② TRANSPORT KITS PALLET BASE	③ BLUETOOTH MODULE	④ PLASTIC STRIP CURTAIN	⑤ FIXING KIT/TIE DOWN KIT	⑥ INTERNAL FAN KIT	⑦ AC/DC CONVERTER	⑧ HANDLE LOCK KIT
6100235	32L F	Standard wire basket	–	–	401420	–	–	781977	401421*	–
6100237	82L F	Standard wire basket	–	–	401420	–	–	781978	401421	–
6100239	140L C	936041 (5 MAX)	6100202	–	401420	6100219	6100206	781979	401421	903950
6100240	140L C & H	936041 (5 MAX)	6100202	–	401420	6100219	6100206	Standard	401421	903950
6100241	140L F	936041 (5 MAX)	6100202	–	401420	Standard	6100206	781979	401422	903950
6100243	330L C	936042 (3 MAX)	6100203	6100204	401420	6100220	6100206	781979	401421	903950
6100244	330L C & H	936042 (3 MAX)	6100203	6100204	401420	6100220	6100206	Standard	401421	903950
6100245	330L F	936042 (3 MAX)	6100203	6100204	401420	Standard	6100206	781979	401422	903950
6100247	720L C	935838 (5 MAX)	–	Standard	401420	Standard	903951**	781980	401422	–
6100248	720L C & H	935838 (5 MAX)	–	Standard	401420	Standard	903951**	Standard	401422	–
6100249	720L F	935838 (5 MAX)	–	Standard	401420	Standard	903951**	781980	401423	–
6100251	915L C	936043	6100218	6100218	401420	936472			401422	
6100252	915L F	936043	6100218	6100218	401420	936472			401423	

* To connect 6100235 to the AC/DC power supply it is necessary to order the red/yellow interface 423382

** With pallet base removed

UPGRADES

We offer a wide range of upgrades to cater for different applications.

① SHELF

Adjustable to suit the contents of your load

- 30 kg capacity per shelf
- Available for all sizes except top loaders
- Can support Gastronorm Boxes

② TRANSPORT KITS

Trolley

- Provides ease of mobility

Pallet Base

- Allows for easier loading into truck or van

③ BLUETOOTH MODULE

Load temperature conveniently monitored on your mobile device

- Available for all units

④ PLASTIC STRIP CURTAIN

Reduce cold air leakage when door is open

⑤ FIXING KIT/TIE DOWN KIT

Easily secures unit to vehicle floor

⑥ INTERNAL FAN KIT

Ensures optimal ventilation inside the ColdCube for load protection

⑦ AC/DC CONVERTER

Optional AC/DC converter to connect the ColdCube to a AC power source

⑧ HANDLE LOCK KIT

Handle Lock Kit to stack ColdCubes






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For further information, please contact:



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