

12 & 24 volt refrigeration

There exist relatively few products which can claim with confidence that they are the very best available. The range of domestic refrigerators and freezers produced by **energy today** and Autofridge Australia can make such a claim.

Our range of domestic refrigerators and freezers feature the unique air-cooled low voltage operation system. This system keeps the unit operating at a much lower temperature than the competitors', and is one of the reasons why the Energy Today range can boast such low power consumptions in high ambient temperatures (see specifications pages 3 and 4).

Our conversions also feature a 'soft start' compressor, meaning even on start-up these fridges will not put undue strain on your system.

All models are available with an optional 240 Volt AC power supply for operation from mains power.

Some of our feature models include:

AF-C360H cyclic refrigerator

- ∠ Easycare cyclic system
- ∠ Multi-position shelves
- ∠ Convenient dairy bar
- ∠ Adjustable door shelves
- ∠ 'Clean back' internal condenser system



AF-C360H

AF-C300H cyclic refrigerator

- ∠ Easycare cyclic system
- ∠ Multi-position shelves
- ∠ Convenient dairy bar
- ∠ Adjustable door shelves
- ∠ 'Clean back' internal condenser system



AF-C300H



AF-H160S



AF-H220X

AF-H160S/AF-H220X chest freezers

- ∠ Baskets for easy loading and unloading
- ∠ Zinc-coated prepainted steel cabinet
- ∠ Increased foam thickness for greater energy efficiency
- ∠ Lid hinge assembly for cleaner, more compact appearance
- ∠ Easy to use drainage for defrosting
- ∠ Can be used as refrigerator or freezer

AF-CS250H/AF-F210F pigeon pair refrigerator and freezer

AF-CS250H

- ∠ Cyclic system
- ∠ Multi-position shelves
- ∠ Full width crisper
- ∠ Adjustable door shelves

AF-F210F

- ∠ Removable shelves
- ∠ Pizza shelf
- ∠ Energy efficient



AF-CS250H



AF-F210F



AF-P120SS

AF-P120/AF-P120SS cyclic refrigerator

- ∠ Available in Stainless Steel
- ∠ Push button Defrost
- ∠ Wide door shelves (fit 2 litre bottles)
- ∠ 'Clean back' internal condenser system
- ∠ Power consumption: 400WH/day @ 35°C

PIGEON PAIR CABINETS - Front Opening						
BRAND	Kelvinator	Kelvinator	Kelvinator	Kelvinator	Westinghouse	Westinghouse
MODEL	AF-P170H	AF-F140H	AF-CS250H	AF-F210H	AF-RP142S	AF-FR121S
POWER	DC	DC	DC	DC	DC	DC
VOLTAGES	12/24V DC	12/24V	12/24V DC	12/24V DC	12/24V DC	12/24V DC
CAPACITY	159 Litre fridge 11 Litre freezer	140 Litre Freezer	250 Litre Refrigerator	210 Litre Freezer	140 Litre Refrigerator	120 Litre Freezer
EXTERIOR	Corrosion proof	Corrosion proof	Corrosion proof	Corrosion proof	Corrosion proof	Corrosion proof
CABINET	prepainted steel	prepainted steel	prepainted steel	prepainted steel	prepainted steel	prepainted steel
DEFROST	Push button	Manual	Cyclic	Manual		
INSULATION	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
POWER CONSUMPTION	Temperature: 28°C - 35°C 600Wh/day	Temperature: 28°C - 35°C 600Wh/day	Temperature: 28°C - 35°C 900Wh/day	Temperature: 28°C - 35°C 880Wh/day	Temperature: 28°C - 35°C 500Wh/day	Temperature: 28°C - 35°C 500Wh/day
HEIGHT inc. feet	1020mm	1020 mm	1395mm	1395mm	860mm	860mm
HEIGHT						
WIDTH	500mm	500mm	500mm	500mm	500mm	50mm
DEPTH	590mm	590mm	590mm	590mm	594mm	594mm
DEPTH – door open	1064mm	1064mm	1064mm	1064mm	1064mm	1064mm
No. of baskets						
MECHANICAL	Danfoss BD35F	Danfoss BD35F	Danfoss BD35F	Danfoss BD50F	Danfoss 35F	Danfoss 35F
INTERIOR LIGHT	*		*	*	*	
WARRANTY	24 months	24 months	24 months	24 months	24 months	24 months

- Models H160S AND H220X are offered for operation as either a refrigerator or freezer.
- Dimensions shown in the table are the external dimensions of the cabinet only – they do not include space required for ventilation.
- Power consumption figures are measured over a minimum period of 7 days for the given temperature range.
- The above models include the latest Danfoss compressors which will operate from either 12V DC or 24V battery/power supply.
- All test figures have been carried out on cabinets using CFC-free foam and R134A refrigerant.