

AL-RF65-520-7

galley solutions  
worldwide

## Refrigerator Freezer



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# AL-RF65-520-7

- **Refrigerator / Freezer** is a self-contained unit consisting of refrigerated storage section and ice storage compartment.
- Air circulated combination refrigerator.
- The unit outer body is made from a lightweight aluminium alloy; the inner liner is of polished stainless steel for strength and ease of cleaning.
- The refrigeration section can be configured to hold 10 basket type containers.
- Either left or right hand opening door.
- The door décor trim can be provided to the customer's choice.
- Ice container capacity is 7.72 kilos, 0.008 cu.m (0.34 cu. ft) of prepared ice; refrigerated storage section with capacity of 0.09 cu. m (3 cu. ft).



## Characteristics

**Power Supply** 115/200 VAC 400 Hz 3 Phase  
**Nominal AC Current** 2 Amps  
**Recommended Circuit Breaker** 5 Amps

## Operational Range

**Ambient Temperature** 15-35°C (59-95°F)  
**Altitude** 0 to 8000ft

## Performance

### Temperature Settings

**Air Circulation Refrigerator** 4°C (39.2°F)  
**Ice Drawer Compartment** 0°C (32°F)

<b>Height</b>	897mm (35.34")
<b>Width</b>	295mm (11.62")
<b>Depth</b>	876mm (34.51")
<b>Empty weight</b>	53kg (116.6lbs)

## Controls

**POWER ON/OFF** switch, when selected illuminates green. If the unit encounters a fault, the POWER ON/OFF switch will illuminate red to show "FAIL".

**LCD** displays the temperature of the unit storage compartment when the power switch is selected ON.

**FILTER** legend illuminates amber when the air filter needs servicing.

## Interface details

**Electrical Connector** MS24266R14B-12PN  
**Mounting Attachment** 6 x 10-32 UNF bolts per side

### Documentation:

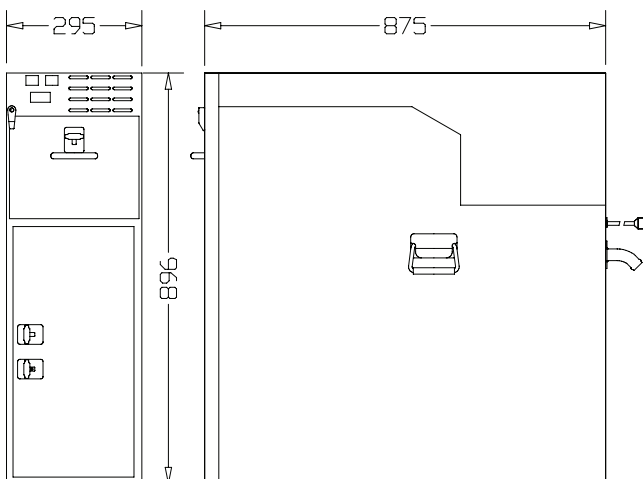
ATA / iSpec 2200 CMM

### Release:

EASA Form 1 or Certificate of Conformity (COC)\* model dependant

\*EASA Form 1 can be provided by a DOA to POA Arrangement depending on commercial contract. Cost applicable.

## Outline drawing



## Electrical interface

	PIN OUT
A phase	4
B phase	7
C phase	10
Unused	2
Unused	3
Ground	5
Ground	6

**Caution:** Do not use the information contained in this document to perform installation design as this data is subject to change.