## **Zircon Fish** Key Features

Specifically designed for the storage of fish, static cooling system avoids drying out the fish









- Static cooling system to keep fish moist and fresh
- O2. Fitted with 7 polypropylene containers for easy cleaning, lightness and durability, each with a removable slime tray
- O3. Excellent thermal efficiency, high density 75mm thick polyurethane insulation with Zero ODP (Ozone Depletion Potential) and Low GWP (Global Warming Potential)
- ()4. Anti-condensation door mullion heaters
- Self-closing doors minimise cool air loss and reduce energy consumption
- Oh. Over 90° door opening allows easy loading and stock checking
- O7. Removable balloon type magnetic door gasket with air release points provides an excellent seal to prevent heat ingress, easy replacement and avoiding dirt traps

- OS. CoolSmart controller with clear digital display is designed for easy operation
- FZ18 is fitted with 20Hmm levelling feet and FZ18T is fitted with 100Hmm adjustable legs to ensure stability on an uneven floor
- 1 Imported, durable and energy-efficient compressor
- 11. Accurate helium leak detection system ensures the quality of the entire refrigeration system
- 12. Designed and engineered to operate up to 43°C ambient
- 13. Environmental-friendly CFC-free refrigerant (R134a)
- 14 HACCP compliant

Note: Products are NOT designed for outdoor application, please contact Williams team for any special requirement.



#### **Zircon Fish**

# Specification

- Accommodates 580W x 390D x 135Hmm polypropylene containers
- Foodsafe 304 grade stainless steel exterior and interior
- Galvanised steel exterior back and base
- Top-mounted and bottom-mounted refrigeration models for selection
- Fitted with 38ømm drainage for maximum cleanliness



## **Options**

- 1. 304 grade stainless steel exterior back / base
- 2. Cylindrical lock
- 3. 220V / 60HZ / 1PH

#### Product List





## **Zircon Fish** Technical Data

| Model  | FZ18        | FZ18T                          |  |
|--|-------------|--------------------------------|--|
| Temp Range (°C)  | -2 / +2     | -2 / +2                        |  |
| External Dimension (mm)  |             | ·                              |  |
| Width  | 5           | 571                            |  |
| Depth  | 69          | 698                            |  |
| Height   | 1690        | 1770                           |  |
| Internal Dimension (mm)  |             |                                |  |
| Width  | 450         |                                |  |
| Depth  | 605         |                                |  |
| Height   | 1198        |                                |  |
| Thickness of 304 grade stainless steel (mm)                      |             |                                |  |
| Exterior   | 0.7         |                                |  |
| Interior   | 0.6         |                                |  |
| Door   |             | Exterior: 0.8<br>Interior: 0.6 |  |
| Opening Depth (mm)   | 1180        |                                |  |
| Capacity (cu.ft / litres)  | 11.5 / 327  | 11.4 / 324                     |  |
| Power Supply   | 220V / 50   | 220V / 50HZ / 1PH              |  |
|  | 13 amp plug |                                |  |
| Power Input - Running (amps) *                                   | 2.5         |                                |  |
| Rating Power (watts) *   | 550         |                                |  |
| Compressor (HP)  | 1/4         |                                |  |
| Heat Rejection (watts)<br>(Evaporating at -10°C in 32°C ambient) | 4           | 485                            |  |
| Refrigerant  | R1          | R134a                          |  |
| Standard fittings for door type                                  |             |                                |  |
| Polypropylene containers   |             | 7                              |  |
| Trayslides (pair)  | 7           |                                |  |

<sup>\* 20%</sup> increase for 60HZ power supply

Note: all models are fitted with 38ømm drainage for maximum cleanliness