



MEAL DELIVERY SYSTEM

FALCON



VARIO-THERM F2HR Meal Delivery System

Key features

- Meal delivery trolley with two compartments - one refrigerated and one heated

Control system – the perfect solution

- Intuitive 7" colour smart touch screen controller is user friendly and very easy to use
- Simple program options to fit any operation
- Automatic power sharing to ensure optimal results
- Inbuilt HACCP system with data download options
- Inbuilt fault diagnostic check
- Message bar on controller keeps user aware of current operational status
- Coloured LED mode indicating system clearly shows operating status
- Can be connected via WiFi or LoRa networks for logs, reports & IOT Monitoring

Oven – True zonal control for consistency & flexibility

- Computer-modelled air flow system ensure even cooking across the entire oven chamber
- Stage profile & multi-stage cooking
- Inbuilt steam evacuation system reduces and removes steam safely
- Air curtain ensures the doors remain cool to touch and allows for safe steam dispersal
- 8 x 1/1 GN size capacity oven

Refrigeration: Energy saving, low maintenance & fast responding

- Natural refrigeration, low GWP and reduced energy consumption means lower operating costs

- Finless condenser reduces cleaning requirements and ensures continued performance
- Compliance: refrigeration can operate even when heating compartment is on

Thermally heated hot top: large heated serving area

- Designed to cater for full service operation
- Full incorporated sneeze screen
- Automatic or manual operation to suit operational needs
- Simply wipe clean at end of service

After service

- National coverage with over 100 certified engineers

Supplied as Standard

- 8 shelves per heated compartment
- 4 shelves per refrigerated compartment
- Food probe
- Full HACCP data system
- Lockable doors
- Integrated door switch to reduce energy
- Black-coated aluminium panel finish
- Non-marking bumpers
- 13A plug on a 1.8m cable

Options & Accessories

The internet of things (IOT) – Meaningful data at the touch of button (optional extra)

- IOT compatible – Falcon powered by KoolZone
- Money saving – key data at the touch of a button: Culinary, HACCP, technical information
- HACCP – Automatic data recording & storage
- Asset protection, less downtime & consistency: Pre set thresholds to monitor key data with automatic alert & acknowledgment

Other factory-fitted options:

- Tray slide and utensil holders
- End shelves and waste bag
- Tow bar
- Cassette system
- Dolly and cover

Similar Models

- F1H – One heated compartment
- F1V – One Vario compartment
- F2VR – One refrigerated & one Vario compartment

Power Supply Options

- Single phase 16A / 32A
- Three phase 16A / 32A
- Multi power adapter supply leads available

Specification details

Electrical rating (kW)	3
Electrical supply voltage	230V
Required electrical supply (A)	13
Weight (kg)	176
Packed weight (kg)	190
Packed dimensions (w x d x h - mm)	1500 x 800 x 1650
GTIN number	5056466906788

Compliance and conformity: Achieving the highest standards

- Refrigeration R290 – 75g
- LVD to standard EN60335
- EMC to standard EN55014
- R.E.D. to standard ETS I301489-1
- IPX4 to standard EN60529
- IOT: LoRa network – Military grade encryption network
- CE (UKCA approved from January 2021)

Measurements *in mm*

