

EF-B-MX2TS7-CF Blast Chill/Freeze Refrigeration System

Standard Features

- Control panel, electrical box, evaporator block and air deflector
- 7" ergonomic touch screen with large keys for ease of use
- User friendly operation with easy to use functions:
 - Hard or soft chill / freeze mode
 - Easy switch to probe or timer mode
 - Self Adaptive intelligent chilling mode
- Auxiliary functions: ice cream hardening, ventilated drying, multiple timers, customisable multiple phases, raw fish sanitation
- 40 program cycles with favourites key – shortcuts to last 9 programs used
- Pre-chilling cycle key to maximise efficiency
- Automatic hold mode after each cycle
- Manual defrosting with automatic control of time
- Multi-point core temperature probe
- Timer mode or continuous run
- Automatic fan stop when opening the door
- Pre-wired electrical box with connection terminal
- Fixing of the evaporator on a vertical wall
- Supply of accessories for fixing the evaporator on a vertical wall (isothermal panels), with injected polyurethane foam. For other panel types please advise for specific fittings
- ** All external panels to be supplied by others **
- Assembly required

Please refer to Moffat price list for options and accessories

Technical data

| | |
|---|---------------------------------------|
| Recommended internal room dimensions | W 900mm x D 1020mm x H 1885mm |
| Load Capacity | 160kg chill / 80kg freeze* |
| Electrical Connections | 3P+N+E, 400-415V, 50/60Hz, 20A, 4.4kW |
| Waste | Provide for a water runoff & trap |
| Nett weight | 115kg |
| De-icing waste runoff tray and pipework not included, to be supplied by panel installer | |
| Remote condensing unit version (remote condensing unit not included) | |
| Remote condensing unit requirements based on dimensions listed above - Refrigerant type R452A | |
| Condensing capacity upright Blast Chiller/Freezer 2.9kW / 9.8kW / 13.5kW for the respective evaporation temperatures of -40/-20/-10°C | |
| Remote condensing unit with pump down control | |

* Note – Load capacities may vary depending on the thermal conductivity of the food being chilled, the thickness of product and container used

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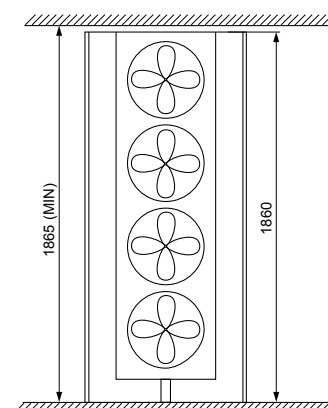
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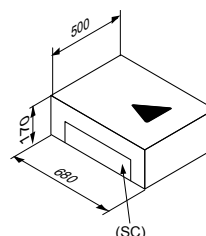
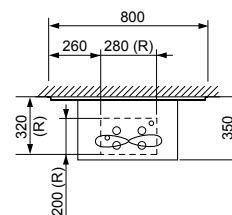
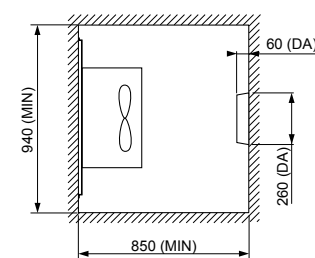
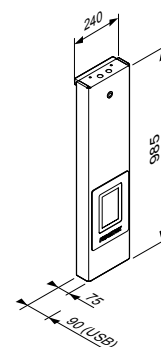
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Dimensions



Control panel



Electrical box

- (MIN) Minimum
- (DA) Air deflector
- (D) 1/2" liquid line connection
- (D') 1" 1/8 suction line connection
- (R) cables and pipe output
- (SC) Electric cables output
- (USB) With USB option

Disclaimer: All unit capacities are based on subjective testing. Moffat accepts no liability for production values.
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