ISSUE DATE: SEPTEMBER 2018

FZV-LEGACY

SERVICE SPECIFICATION SHEET



Case Length (ft)

APPLICATIONS

| General Case Data | | 6' | | 12' |
|---|---------|---------|---------|---------|
| Total Display Area (ft ²) | 12.10 | 18.10 | 24.10 | 36.20 |
| Cubic Capacity (ft³) | 15.60 | 23.40 | 31.20 | 46.80 |
| Max Shelf Depth (in) [Top/Bottom] | 8/12 | 8/12 | 8/12 | 8/12 |
| Weight (lb) | 650 | 950 | 1150 | 1400 |
| Refrigeration Data (General) | | | | |
| Discharge Air Velocity (fpm) | 175 | 175 | 175 | 175 |
| Fan Speed (rpm) | N/A | N/A | N/A | N/A |
| Discharge Air Temp (°F) | 36 | 36 | 36 | 36 |
| Evaporator Temperature (°F) | 20 | 20 | 20 | 20 |
| Conventional Thermal Load (Btuh) with one row of canopy LED | 1758 | 2322 | 2344 | 3516 |
| Conventional Thermal Load (Btuh) with one row of canopy T8 | 1204 | 1806 | 2408 | 3612 |
| Parallel Thermal Load (Btuh) with one row of canopy LED | 1109 | 1664 | 2219 | 3328 |
| Parallel Thermal Load (Btuh) with one row of canopy T8 | 1141 | 1806 | 2283 | 3424 |
| Additional Btuh per ft LED - Canopy / Shelf & Nose | 13 / 11 | 13 / 11 | 13 / 11 | 13 / 11 |
| Superheat Setpoint (°F) | 6 - 8 | 6 - 8 | 6 - 8 | 6 - 8 |
| Estimated Refrigerant Charge (lbs) | 2.28 | 3.69 | 5.15 | 8.03 |
| Electrical Data (Amps) | | | | |
| Lighting, one row canopy LED | NA | NA | NA | NA |
| Lighting, one row canopy T8 | 0.24 | 0.43 | 0.47 | 0.71 |

| Defrost Data (off Cycl | e) | | |
|------------------------|--------------------------------------|-----------------------|-----------------|
| Defrosts per Day | Failsafe Duration (min) ¹ | Termination Temp (°F) | Drip Time (min) |
| 4 | 40 | 55 | 0 |

1 At ASHRAE conditions. For conditions above 75°F, 55% RH, increase defrost time by 15 min. Type I refrigerator, intended for use in an area where the environmental conditions are controlled and maintained that conditions do not exceed 75°F and 55% relative humidity. Kysor Warren, whose policy is one of continuous improvement, reserves the right to change at any time specifications, designs, or prices without incurring obligation. DOE 2017 Compliant



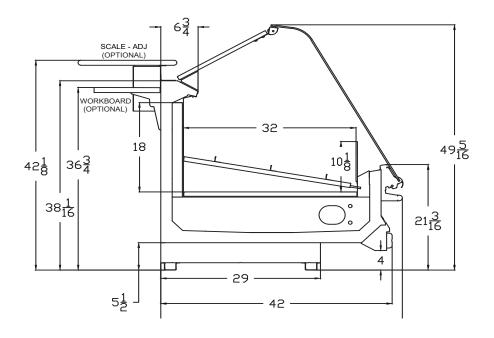




has case lengths that are UL and NSF approved.



FZV CROSS VIEW



Add 3" thickness for a pair of ends.

FZV PLAN VIEW

