



**Model: Emerald Counters
E1U/E2U/E3U**

Project:

Location:

Item #:

Quantity:

Variant	Op Temp & Storage
HE1U/HE2U/HE3U	+1/+4°C - General Produce
ME1U/ME2U/ME3U	-2/+2°C - Meat Storage
LE1U/LE2U/LE3U	-18/-22°C – Frozen Food

Optional Features

- Choice of 2-drawer or 3-drawer banks in lieu of doors
- Glass doors (not available for L model)
- Pass through doors
- Salad wells
- Non-marking heavy duty lockable swivel and brake castors
- Splash back and splash side

Key Features

- Tough stainless steel exterior and interior with radius corners for easy cleaning and durability
- 1.5 mm 304 stainless steel top for durability
- Opal accommodates 1/1 GN pans and Emerald accommodates 2/1 GN pans
- Easy to remove shelf supports, drawers and complete runner assembly for convenient cleaning and maintenance
- Self-closing lockable doors with 90° opening, fitted with easy to clean and replace magnetic balloon gasket
- 75mm Environmentally friendly ODP Zero (Ozone Depletion Potential) foam insulation for excellent thermal efficiency and performance
- Forced air refrigeration system contained in a lockable, removable cassette for easy servicing and maintenance
- Automatic defrost – off cycle above +1°C, electric below +1°C
- Waste heat recovery vaporizer
- Anti condensation heaters fitted to door mullions
- CFC free R130a and R404a refrigerants
- User-friendly digital temperature controller including condenser cleaning with built in alarm and fail safe run facility
- Design for efficient and effective operation in 43°C ambient environments
- Technically advanced refrigeration system using low noise, energy efficient compressors for quieter, more efficient and effective performance
- HACCP Complaint



Dimensions

	HE1U	ME1U	LE1U	HE2U	ME2U	LE2U	HE3U	ME3U	LE3U
External (mm):	H850 W1152 D760	H850 W1152 D760	H850 W1152 D760	H850 W1815 D760	H850 W1815 D760	H850 W1815 D760	H850 W2476 D760	H850 W2476 D760	H850 W2476 D760
Internal (mm): (width per section)	H572 W587 D660	H572 W587 D660	H572 W587 D660	H572 W1250 D660	H572 W1250 D660	H572 W1250 D660	H572 W2486 D660	H572 W2486 D660	H572 W2486 D660
Door Opening (mm):	D1387	D1387	D1387	D1387	D1387	D1387	D1387	D1387	D1387
Packed (max):	H855 W1162 D770	H855 W1162 D770	H855 W1162 D770	H855 W1825 D770	H855 W1825 D770	H855 W1825 D770	H855 W2486 D770	H855 W2486 D770	H855 W2486 D770
Weight: Add 5kg per product for packing	112 kg	112 kg	119 kg	154kg	154kg	161kg	186 kg	186 kg	193 Kg

Important Information

	HE1U	ME1U	LE1U	HE2U	ME2U	LE2U
Capacity: cu.ft/litres	11/ 310	11/ 310	11/ 310	22/ 612	22/ 612	22/ 612
Construction: Exterior Interior Door	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel
Power Supply:	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug
Power Input: Start Up Running Compressor HP	amps 3.0 amps 1/4	amps 3.0 amps 1/4	amps 3.5 amps 1/2	amps 3.0 amps 1/4	amps 3.0 amps 1/4	amps 4.5amps 1/2
Heat Rejection: °C in 32°C ambient)	507 watts	665 watts	1223 watts	665 watts	665 watts	1223 watts
Refrigerant::	R134a	R134a	R404a	R134a	R134a	R404a
Defrost:	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters
Insulation (max): ODP Zero Polyurethane	75mm	75mm	75mm	75mm	75mm	75mm
Fittings: Shelves Trayslides	2 x 2/1GN (W530xD650) 2 pairs	2 x 2/1GN (W530xD650) 2 pairs	2 x 2/1GN (W530xD650) 2 pairs	4 x 2/1GN (W530xD650) 4 pairs	4 x 2/1GN (W530xD650) 4 pairs	4 x 2/1GN (W530xD650) 4 pairs

	HE3U	ME3U	LE3U
Capacity: cu.ft/litres	32/ 908	32/ 908	32/ 908
Construction: Exterior Interior Door	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 430 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 304 ext / 0.6 mm 304 stainless steel	0.7mm 430 0.6mm 304 stainless steel 0.8 mm 304 ext / 0.6 mm 304 stainless steel
Power Supply:	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug
Power Input: Start Up Running Compressor HP	amps 4.0 amps 3/8	amps 4.0 amps 3/8	amps 3.5 amps 3/4
Heat Rejection: (Evaporating at -10°C in 32°C ambient)	665 watts	665 watts	665 watts
Refrigerant::	R134a	R134a	R404a
Defrost:	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters
Insulation (max): ODP Zero Polyurethane	75mm	75mm	75mm
Fittings: Shelves Trayslides	6 x 2/1GN (W530xD650) 6 pairs	6 x 2/1GN (W530xD650) 6 pairs	6 x 2/1GN (W530xD650) 6 pairs

All refrigeration equipment require adequate ventilation for efficient and effective performance.

Williams are committed to a policy continuing product development and innovation and as such, we reserve the right to change product specifications stated without prior notice.



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