





WILLIAMS - JADE J1 REFRIGERATED CABINET

SPECIFICATION DETAILS HJ1/MJ1/LJ1

External Dimensions (w x d x h - mm) 727 x 824 x 1960

Internal Dimensions (w x d x h - mm) 567 x 665 x 1411

Door opening 567

Capacity cu.ft/ltrs 21.9/620

KEY FEATURES

- Foodsafe stainless steel exterior and aluminium interior*
- Full length integral 'easy grab' door handle
- Radiused, easy clean, interior based corners
- Self closing doors
- Barrel locked doors
- Magnetic balloon door gaskets with 100% tight seal
- J1, J2 and J500 units are fitted with 3 of 2/1GN nylon coated wire shelves per section as standard or trayslides to accommodate 2/1GN containers
- Anti-tilt trayslides
- Removable racking system
- Precision injected, high density 80mm polyurethane insulation with low GWP (Global Warming Potential) and zero ODP (Ozon Depletion Potential)
- Heavy duty, non-marking swivel castors with brakes
- CoolSmart controller
- Designed and engineered to operate efficiently up to 43°C ambient
- Air cooled condensing unit
- Defrost water is vaporised using recycled heat from compressor

OPTIONS

- Stainless steel interior
- Additional shelving / trayslides
- Left hand door hand.
- Adjustable legs in lieu of castors (add 10mm to height, 40mm to the J300U/ J400U)
- Non-hydrocarbon version available (exclud ing Freezers)





JADE CABINET TECHNICAL DATA

SPECIFICATION DETAILS	HJ1	MJ1	LJ1
Temperature (°C)	+1/+4°C	-2/+2°C	-18/-22°C
Climate Class	Class 4 (30°C)	Class 4 (30°C)	Class 4 (30°C)
Power Supply			
Fuse (Amps)	13	13	13
Defrost	Automatic off cycle	Automatic Electric	Automatic Electric
Noise level (dBA)	63	63	63
Refrigeration System	Top mounted	Top mounted	Top mounted
Shelves	3	3	3
Trayslides per section	6	6	6
ELECTRICAL/ENERGY DATA - STANDARD REFRIGERANT			
Refrigerant	R134a	R134a	R134a
Energy Efficiency Class	С	-	-
Energy Consumption (kW / 24hrs)	1.69	-	-
Start Up (Amps)	9.6	9.6	-
Running (Amps)	2.06	2.06	-
Heat Rejection	407	407	-
ELECTRICAL/ENERGY DATA - HYDROCARBON REFRIGERANT			
Refrigerant	R290	R290	R290
Energy Efficiency Class	С	-	D
Energy Consumption (kW / 24hrs)	1.42	-	5.65
Start Up (Amps)	9.5	9.5	14.2
Running (Amps)	1.64	1.64	2.8
Heat Rejection	484	484	623

