



Model: Jade
J1 & J2 Export

Project:

Location:

Item #:

Quantity:

Variant	Op Temp & Storage
HJ1	+1/+4°C General Produce
MJ1	-2/+2°C Meat Storage
LJ1	-18/-22°C Frozen Food Storage
HJ2	+1/+4°C General Produce
MJ2	-2/+2°C Meat Storage
LJ2	+1/+4°C Frozen Food storage

Optional Features

- Additional shelves available
- Shelf slides to replace shelves
- Left hand door hang
- Adjustable legs (add 10mm)
- Helicoil cable

Key Features

- 304 stainless steel exterior interior for durability and hygiene
- 304 stainless steel radius base and removable racking and shelf supports for easy cleaning
- CoolSmart intelligent controller offering 15% energy savings, enhanced performance; energy efficient economy mode ensuring effective temperature control for excellent food safety and improved defrost functionality for increased cabinet efficiency
- CoolSmart controller is designed for easy operation and features clear digital display and audible and visual alarms
- Designed for effective and efficient performance in 43°C ambient environments
- Environmentally friendly 75mm ODP Zero polyurethane foam injected insulation for excellent thermal efficiency
- 128mm heavy duty non marking front swivel and brake and rear swivel castors for easy mobility and positioning
- Self closing lockable doors with 90° dwell fitted with easy to clean and replace magnetic balloon gaskets
- Top mounted removable refrigeration system designed for easy service and maintenance
- Fitted with 4 2/1GN nylon coated wire shelves as standard or trayslides to accommodate 2/1GN containers
- Fully automatic air cooled condensing unit
- Defrost water is vaporized using waste heat from compressor
- Designed and built to ISO9001-2000 Quality Management standards
- HACCP compliant



Dimensions

	HJ1	MJ1	LJ1	HJ2	MJ2	LJ2
External (mm):	H1965 W737 D815	H1965 W737 D815	H1965 W737 D815	H1965 W1400 D815	H1965 W1400 D815	H1965 W1400 D815
Internal (mm):	H1370 W587 D683	H1370 W587 D683	H1370 W587 D683	H1370 W1174 D683	H1370 W1174 D683	H1370 W1174 D683
Door Opening (mm):	D1450	D1450	D1450	D1450	D1450	D1450
Packed:	H2057 W812 D890	H2057 W812 D890	H2057 W812 D890	H2057 W1475 D890	H2057 W1475 D890	H2057 W1475 D890
Weight: Add 5kg per product for packing	137kg	137kg	137kg	164kg	164kg	164kg

Important Information

	HJ1	MJ1	LJ1	HJ2	MJ2	LJ2
Capacity: cu.ft./litres	21/595	21 / 595	21 / 595	45/1273	45/1273	45/1273
Construction: Exterior Interior Door	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext 0.7 mm 304 stainless steel	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext 0.7 mm 304 stainless steel	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext 0.7 mm 304 stainless steel	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext 0.7 mm 304 stainless steel	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext / 0.7 mm 304 stainless steel	0.7mm 304 0.7mm 304 stainless steel 0.7 mm 304 ext 0.7 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/240V50Hz/1Ph 13 amp plug	220V/240V 50Hz/1Ph 13 amp plug
Power Input: Start Up Running Compressor HP	12 amps 2.5 amps 1/4	12 amps 2.5 amps 1/4	22.5 amps 4 amps 1/2	17 amps 3.5 amps 1/3	17 amps 3.5 amps 1/3	32 amps 4.8 amps 3/4
Energy Consumption: (Tested to EN153)	3.6kW in 24hours	4.7kW in 24hours	10.4kW in 24hours	5.8kW in 24 hours	6.6kW in 24 hours	14kW in 24 hours
Heat Rejection: (Evaporating at -10°C in 32°C ambient)	566 watts	566 watts	1427 watts	743 watts	743 watts	2343 watts
Refrigerant::	R134a	R134a	R404a	R134a	R134a	R404a
Defrost:	Automatic off cycle	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters	Automatic off cycle	Automatic electric Door mullion heaters	Automatic electric Door mullion heaters
Insulation: ODP Zero Polyurethane	75 mm	75 mm	75 mm	75 mm	75 mm	75 mm
Noise Output:	58 dBa	58 dBa	65 dBa	68 dBa	58 dBa	65 dBa
Fittings: Shelves Trayslides	4 x 2/1GN (W530xD650) 20	4 x 2/1GN (W530xD650) 20	4 x 2/1GN (W530xD650) 20	8 x 2/1GN (W530xD650) 40	8 x 2/1GN (W530xD650) 40	8 x 2/1GN (W530xD650) 40

Allow minimum of 500mm above cabinet for maintenance and ventilation. All refrigeration equipment requires 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.



Williams Refrigeration
Bryggen Road, North Lynn Industrial Estate King's Lynn, PE30 2HZ.
Tel: +44 (0)1553 817 000 Fax: +44 (0)1553 817 111 Spares: +44 (0)1553 817017
Website: www.williams-refrigeration.com e.mail: sales@williams-refrigeration.co.uk

