JADE COUNTER TECHNICAL DATASHEET

JC2 JADE TWO DOOR COUNTER

JC3 JADE THREE DOOR COUNTER

JC4 JADE FOUR DOOR COUNTER







JC2

Dimensions (mm)	External	Internal	
Width	1400	870	
Depth	700	585	
Height	857	600	
Door Opening		390	
Capacity			
Capacity cu.ft/ltrs	13.2/374		

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-1	(3
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Dimensions (mm)	External	Internal		
Width	1880	1350		
Depth	700	585		
Height	857	600		
Door Opening	• • • • • • • • • • • • • • • • • • • •	390		
Capacity				
Capacity cu.ft/ltrs		19.2/545		

IC4

Dimensions (mm)	External	Internal		
Width	2360	1830		
Depth	700	585		
Height	857	600		
Door Opening		390		
Capacity				
Capacity cu.ft/ltrs	25.3/715			

KEY FEATURES

- Foodsafe stainless steel exterior and aluminium interior
- Radiused, easy clean, interior based corners
- Self closing doors
- Barrel locked doors
- Magnetic balloon door gaskets with 100% tight seal
- Fitted with 2 of 1/1GN nylon coated wire shelves per section as standard or trayslides to accommodate 1/1GN containers
- Anti-tilt trayslides
- Removable racking system
- Precision injected, high density polyurethane insulation with low GWP (Global Warming Potential) and zero ODP (Ozone Depletion Potential).

- · Heavy duty, non-marking swivel castors with brakes
- Removable refrigeration system designed for easy service and maintenance
- CoolSmart controller
- Designed and engineered to operate efficiently up to a 43°C ambient
- Fully automatic air cooled condensing unit
- · Defrost water is vaporised using recycled heat from compressor
- · High performance helium leak testing

OPTIONS

- Slimline 2 and 3 models available depth of just 500mm - see separate datasheet
- Stainless steel interior
- Additional shelving / trayslides
- Drawer banks (2 or 3) refer to page 3 for configurations available
- Raised pan holder
- Screw on splash-back
- Adjustable legs in lieu of castors (add 10mm)
- Non-hydrocarbon versions available (Excluding Freezers)
- · Wells full / standard / special



JADE COUNTERS TECHNICAL DATA

	HJC2	MJC2	LJC2	HJC3	MJC3	LJC3	HJC4
Temperature (°C)	+1/+4°C	-2/+2°C	-18/-22°C	+1/+4°C	-2/+2°C	-18/-22°C	+1/+4°C
Climate Class	Class 4 (30°C)	-	Class 4 (30°C)	Class 4 (30°C)	-	Class 4 (30°C)	Class 4 (30°C)
Power Supply	230V/50Hz/1Ph						
Fuse (Amps)	13	13	13	13	13	13	13
Defrost	Automatic Off Cycle	Automatic Electric	Automatic Hot Gas	Automatic Off Cycle	Automatic Electric	Automatic Hot Gas	Automatic Off Cycle
Noise level (dBA)	63	63	61	63	63	61	63
Fittings							
Shelves	4	4	4	6	6	6	8
Trayslides per door	4	4	4	4	4	4	4
Electrical / Energy Data - Standa	ard Refrigerant						
Refrigerant	R134a	R134a	-	R134a	R134a	-	R134a
Energy Efficiency Class	А	-	-	В	-	-	C
Energy Consumption (kW / 24hrs)	1.44	-	-	2.11	-	-	2.75
Start Up (Amps)	9.6	9.6	-	9.6	9.6	-	9.6
Running (Amps)	1.77	1.77	-	1.77	1.77	-	1.77
Heat Rejection	407	407	-	407	407	=	407
Electrical / Energy Data - Hydro	carbon Refrigerar	nt					
Refrigerant	R290	R290	R290	R290	R290	R290	R290
Energy Efficiency Class	А	-	D	В	-	D	В
Energy Consumption (kW / 24hrs)	1.43	-	5.63	2.00	=	7.23	2.60
Start Up (Amps)	9.5	9.5	14.2	9.5	9.5	14.2	9.5
Running (Amps)	1.68	1.68	2.58	1.68	1.68	2.58	1.68
Heat Rejection	484	484	623	484	484	623	484

IMPORTANT NOTES:

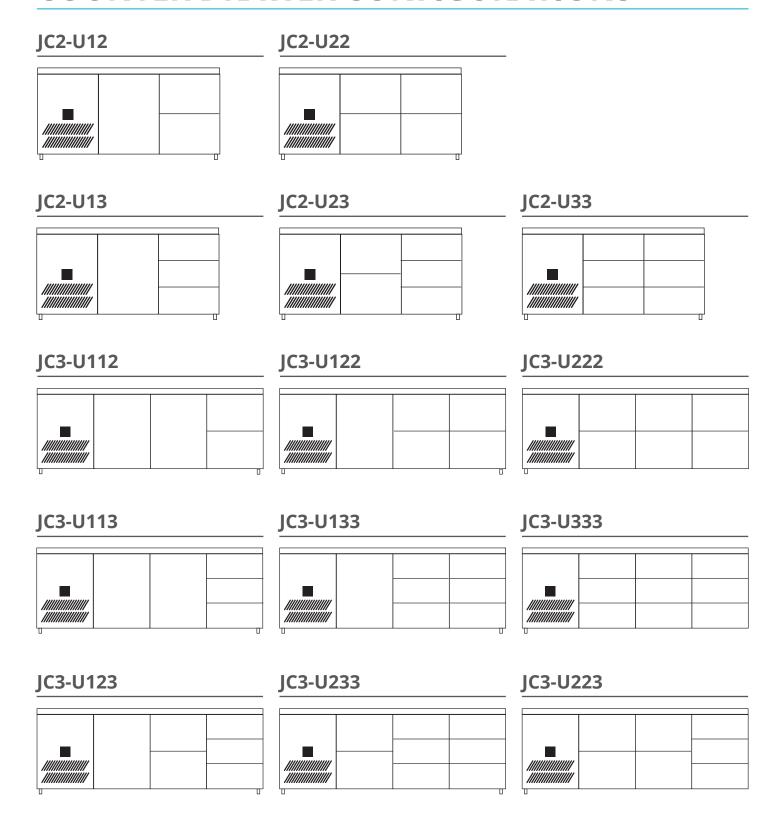
All refrigeration equipment requires adequate ventilation for efficient and effective performance

Williams is committed to a policy of continual product development and innovation. As such, we reserve the right to change product specifications stated without prior notice.

^{*}Energy consumption is tested to EN16825 in 24hrs

^{**}Heat rejection is evaporating at -10°C in 32°C Ambient

COUNTER DRAWER CONFIGURATIONS



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