

# JADE MULTITEMP COUNTER TECHNICAL DATASHEET

## VJC2 TWO DOOR COUNTER



## VJC3 THREE DOOR COUNTER



### VJC2

Dimensions (mm)	External	Internal
Width	1338	833
Depth	700	561
Height	857	585
Door Opening		371
<b>Capacity</b>		
Capacity cu.ft/ltrs		11.2/317

### VJC3

Dimensions (mm)	External	Internal
Width	1800	1295
Depth	700	561
Height	857	585
Door Opening		371
<b>Capacity</b>		
Capacity cu.ft/ltrs		16.56/469

## KEY FEATURES

- Operating temperature of all models can be set to suit specific food types
 

e.g. Refrigerator	+1/+4°C
Chilled Food	0/+3°C
Meat	-2/+2°C
Cheese	+5/+8°C
Ice Cream	-10/-21°C
Freezer	-18/-22°C
- Foodsafe stainless steel exterior and aluminium interior
- Radiused, easy clean, interior based corners
- Self closing, barrel locked doors
- Magnetic balloon door gaskets with 100% tight seal
- Fitted with 2 of 1/1GN nylon coated wire shelves per section and anti-tilt trayslides
- Removable racking system
- Precision injected, high density polyurethane insulation with low GWP and zero ODP
- Heavy duty, non-marking swivel castors with brakes
- Capacitive touch CoolSmart Controller, with an easy wipe clean IP 55 rated display
- Standby button
- Designed and engineered to operate efficiently up to a 43°C ambient
- Front breathing refrigeration system with fully automated air-cooled condensing unit. No need for ventilation gaps at the back, top or side.
- Defrost water is vaporised using recycled heat from compressor
- High performance helium leak testing
- Audio and visual hi/lo temp alarm
- Wi-Fi enabled. Williams Connectivity is a cloud based IOT solution, providing real time performance data of Williams equipment, including remote temperature monitoring and diagnostic capabilities.
- Connection to third party supervisory communication systems such as BMS is possible using proprietary equipment. Please contact Williams for more information.

## OPTIONS

- Stainless steel back
- Additional shelving / trayslides
- Integral or Screw on splash-back
- Adjustable legs in lieu of castors (add 10mm)
- Reverse unit
- Helicoil cable
- 2 Drawer banks - refer to page 3 for configurations available
- Top hat sections for plinth mounting



# JADE MULTITEMP COUNTERS TECHNICAL DATA

	VJC2	VJC3
Temperature (°C)	-22/+8°C	-22/+8°C
Climate Class	Class 5 (40°C)	Class 5 (40°C)
Power Supply	230V/50Hz/1Ph	230V/50Hz/1Ph
Fuse (Amps)	13	13
Defrost	Automatic Hot Gas	Automatic Hot Gas
Noise level (dBA)	53	53
<b>Fittings</b>		
Shelves	4	6
Trayslides per door	4	6
<b>Electrical / Energy Data - Standard Refrigerant</b>		
Refrigerant	R290	R290
Energy Efficiency Class	C	C
Energy Consumption (kW / 24hrs)*	4.06	4.91
Start Up (Amps)	10.3	10.3
Running (Amps)	1.38	1.38
Heat Rejection (Watts)**	504	504
Power Input (kW)	0.29	0.29

## IMPORTANT NOTES:

\*Energy consumption is tested to EN16825 in 24hrs

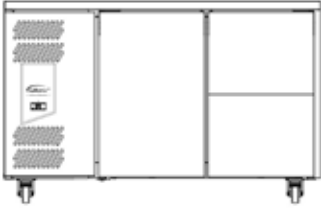
\*\*Evaporating at -30°C in 32°C Ambient

All refrigeration equipment requires adequate ventilation for efficient and effective performance

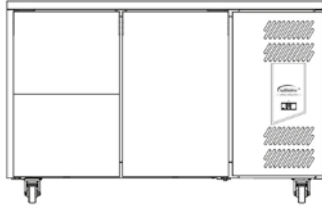
Williams is committed to a policy of continual product development and innovation. As such, we reserve the right to change product specifications stated without prior notice.

# COUNTER DRAWER CONFIGURATIONS

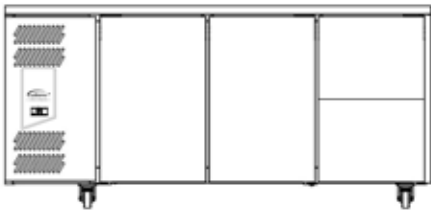
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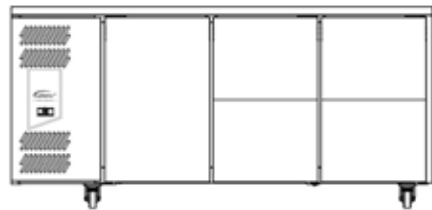
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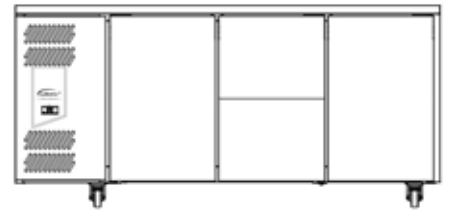
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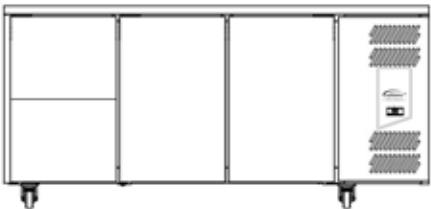
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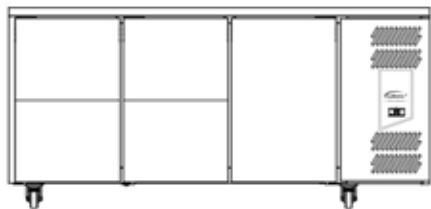
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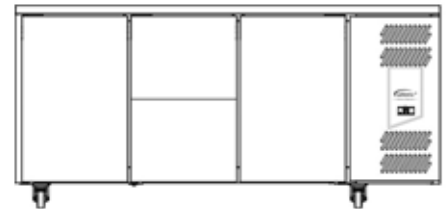
VJC3-211U



VJC3-221U



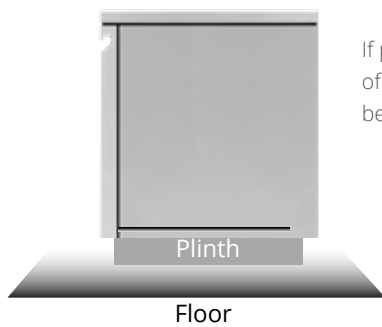
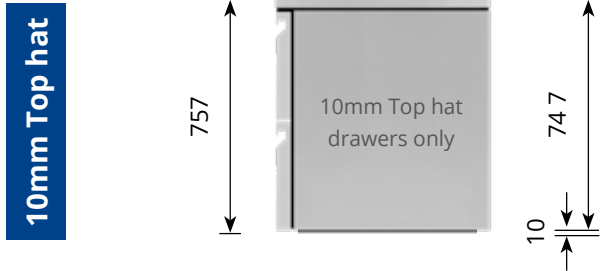
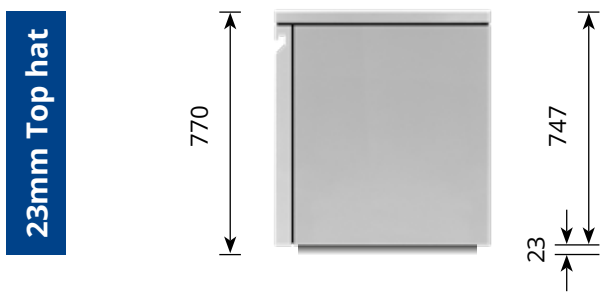
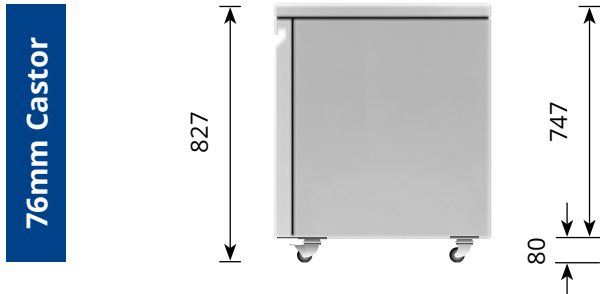
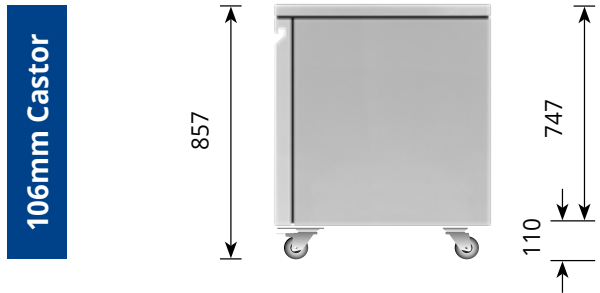
VJC3-121U



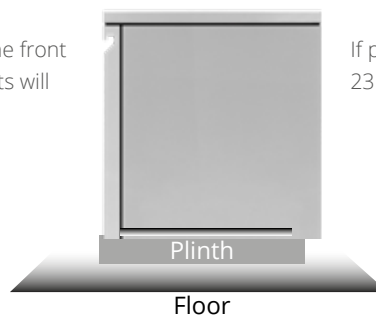
## IMPORTANT NOTES:

NB: Maximum GN pan depth is 200mm

# COUNTER HEIGHTS (STANDARD HEIGHT IS 857MM\*, USING 106MM CASTORS)



If plinth does not protrude past the front of the cabinet shell 10mm Top hats will be required.



If plinth comes to the front of the door 23mm Top Hats will be required.

All dimensions in mm.  
\*We can add top hats to increase the height even further.

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