CHEF'S DRAWER TECHNICAL DATASHEET

VRWCD1 **VRWCD1S** **VSWCD1** **VSWCD1S**

	VRWCD1		VRWCD1S		VSWCD1		VSWCD1S	
Dimensions (mm)	External	Internal	External	Internal	External	Internal	External	Internal
Width	880	677	880	677	1100	690	1100	690
Depth	850	522	850	522	670	553	670	553
Height	528	268*	928	268*	486	190*	838	190*
Drawer Opening	1360		1360		1280		1280	
Capacity								
Capacity (cu.ft/ltrs)	3.3/94		6.6/188		3.7/105		7.4/210	

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

- Large capacity drawer size GN 2/1 (150mm maximum depth)
- Stacking capability for convenient refrigerator / freezer combination
- VRWCD1 models have a removable refrigeration system designed for easy on-site service and maintenance
- VSWCD1 models have an easy to access built in refrigeration system
- Environmental friendly natural refrigerant has a low GWP / zero ODP
- Foodsafe stainless steel exterior and interior
- Heavy duty, non-marking swivel castors with brakes
- Magnetic balloon door gaskets with 100% tight seal
- CoolSmart controller
- Precision injected, high density polyurethane insulation with low GWP (Global Warming Potential) and zero ODP (Ozone Depletion Potential)
- Designed and engineered to operate efficiently up to a 43°C ambient
- High performance helium leak testing
- Connection to third party supervisory communication systems such as BMS is possible using proprietary equipment. Please contact Williams for more information.

OPTIONS

- Low level castors with brakes (except the VSWCD1S, as this comes as standard)
- Adjustable legs in lieu of castors (when suiting with prime cooking stations)**
- Helicoil cable
- GN Pan 2/1 150mm deep
- Stacking kit for the VRWCD1 & VSWCD1

*Measurement is per section
**VRWCD1: Alters height by -28mm to +22mm
VSWCD1: Alters height by -6mm to +44mm

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CHEF'S DRAWER TECHNICAL DATA

Chef's Drawer	VRWCD1	VRWCD1S***	VSWCD1	VSWCD1S***
Temperature (°C)	+1/+4°C or -18/-22°C	+1/+4°C or -18/-22°C	+1/+4°C or -18/-22°C	+1/+4°C or -18/-22°C
Climate Class	Class 4 (30°C)	Class 4 (30°C)	Class 4 (30°C)	Class 4 (30°C)
Power Supply	230V/50Hz/1Ph	230V/50Hz/1Ph	230V/50Hz/1Ph	230V/50Hz/1Ph
Fuse (Amps)	13	13	13	13
Defrost	Automatic Off Cycle	Automatic Off Cycle	Automatic Hot Gas	Automatic Hot Gas
Noise level (dBA)	59	-	41	-
Fittings				
Drawers	1	2	1	2
GN 2/1 Pans (not included) max depth 150mm	1	2	1	2
Maximum weight loadings	165kg	-	165kg	-
Electrical Data - Hydrocarbon Refrigerant				
Refrigerant	R290	R290	R290	R290
Energy Efficiency Class	D	D	D	D
Energy Consumption (kW / 24hrs)*	4.41	4.41	4.77	4.77
Start Up (Amps)	7.7	7.7	10.4	10.4
Running (Amps)	1.46	1.46	1.89	1.89
Heat Rejection (Watts)**	305	305	362	362
Power Input (kW)	0.245	0.245	0.198	0.198

IMPORTANT NOTES:

*Energy consumption is tested to EN16825 in 24hrs

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

*** Data shown is per unit, these have a separate power supply per drawer section

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.

Williams Refrigeration
Bryggen Road,
North Lynn Industrial Estate
King's Lynn, Norfolk. PE30 2HZ

T +44(0) 1553 817 000
Spares: +44(0) 1553 817 017
E info@williams-refrigeration.co.uk
W www.williams-refrigeration.co.uk