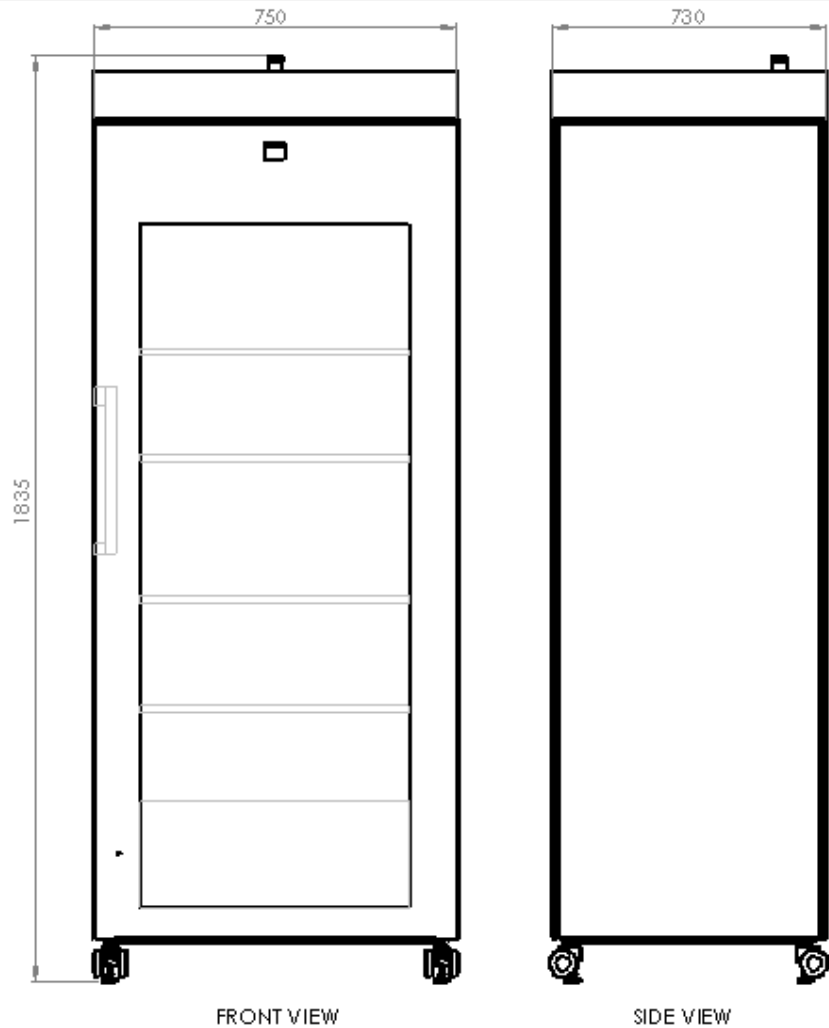


VORTEX™ PRODUCT LINE



FEATURES

Dimensions

External dimensions	750*730*1835 [mm] (W x D x H)
Interior dimensions	600 x 560 x 1170 [mm] (W x D x H)
Interior fittings	5 shelving layers
Interior lightning	Ceiling lighting, with separate switch
Door hinge	Right side
Net volume	380 liters
Weight	110 kg

Material

Material interior body	Moulded polystyrol
Material outer casing	Steel / silver
Door	Glass

Fridge characteristic

Temperature range	0°C to +15°C
Cooling system	Forced-air
Temperature control	Electronic temperature regulation via RS485 and onboard CPU
Defrosting	Automatic
Temperature display	External digital

RFID operation

Carrier frequency	125 kHz
Technology	Passive RFID
Tag Type	Parcel Label, Parcel Inlay
Chip type	SPC R8
Memory	Read Only 126 bits
Data durability	10 years
Scan speed	15 items/sec

Access control

Lock	Electronic Lock
RFID	Smart card ISO 15693 reader
Mechanical	Manual emergency key release

Alarms

Door management	Open/close detector
Temperature	Sound alert

Communication

Ethernet	RJ45 - CPU IEI, Z510
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Software

Software Development Kit	Windows .NET based (client TCP/IP)
Business Application	SmartTracker™

Environmental

Power supply	100-230V AC, 50-60Hz
	Power on switch
Power consumption	200 W max
Operating temperature	10 to 40°C or 50° to 104°F (indoor use)
EMC	ETSI/CE