



Inventus upright refrigerators and freezers

Designed for use in professional kitchens and food preparation areas, Porkka Inventus series of upright cabinets are manufactured from quality materials to ensure long lasting performance in arduous conditions.

Designed to operate using the latest hydrocarbon energy efficient refrigerant R290 the cabinets can operate in ambient temperatures up to +43 °C the cabinets are supplied with a choice of legs or castors, easy to change pull out / push-in door gaskets and adjustable four tier stainless steel shelving which is fitted with integrated anti-tilt supports to avoid accidental spillages.

Every care has also been taken to ensure that high hygiene levels can be maintained, rounded corners and one piece dished floor and shelf supports allows for easy deep cleaning.

Both external and internal surfaces are produced from AISI 304 grade stainless steel.

Electrical supplies 230v/50Hz.



Features

- Digital temperature display with built-in microprocessor controller
- Door open alarm
- · Probe failure alarm
- Exterior / Interior finish in stainless steel grade AISI 304
- Insulation with high density CFC/HCFC free polyurethane
- 4 pcs stainless steel wire shelves, adjustable in increments of 56 mm
- Door equipped with lock, magnetic gasket and heavy-duty spring hinges, 90° dwell open.
- Efficient and energy saving, hermetic air cooled CFC/HCFC free refrigerant system
- Stainless steel legs, height adjustable from 130 mm to 205 mm
- Electrical supply 230V/50Hz

Optional features

- Stainless steel panel shelves
- · Stainless steel wire basket
- LED light
- Castor 2 of which are lockable
- Shorter stainless steel legs, adjustable from 70 mm to 105 mm





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Large easy to read digital display, with simple and easy to use with a built-in microprocessor controller.

Moulded anti-tilt shelf supports for increased flexibility and also making sanitising much simpler.

Easy to change pull out / push-in magnetic door gaskets

Insulation 80-100 mm

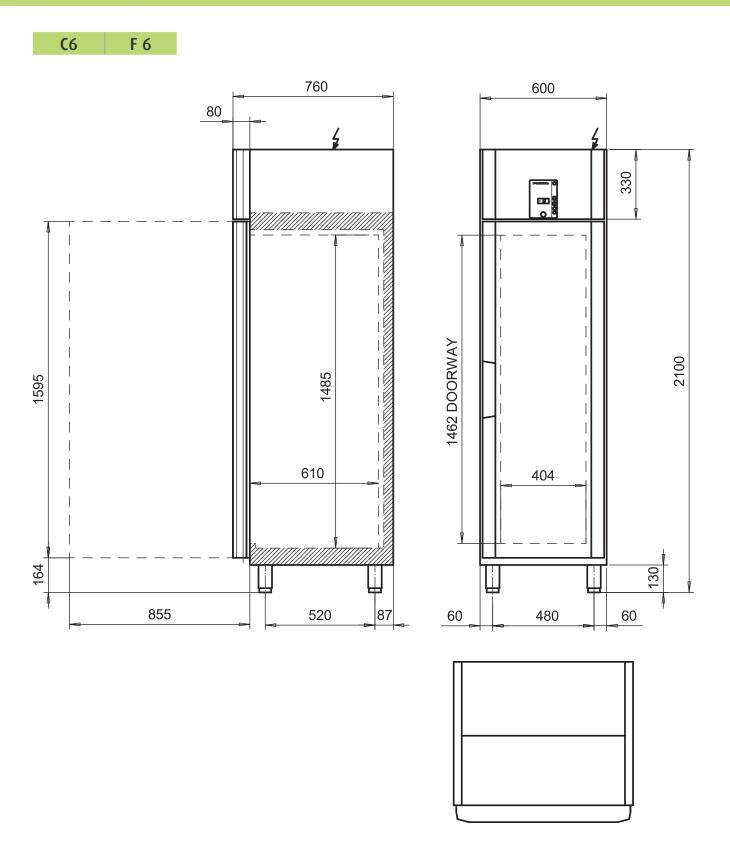
One piece dished floor with rounded corners, avoiding dirt-traps and making spillages easy to clean.



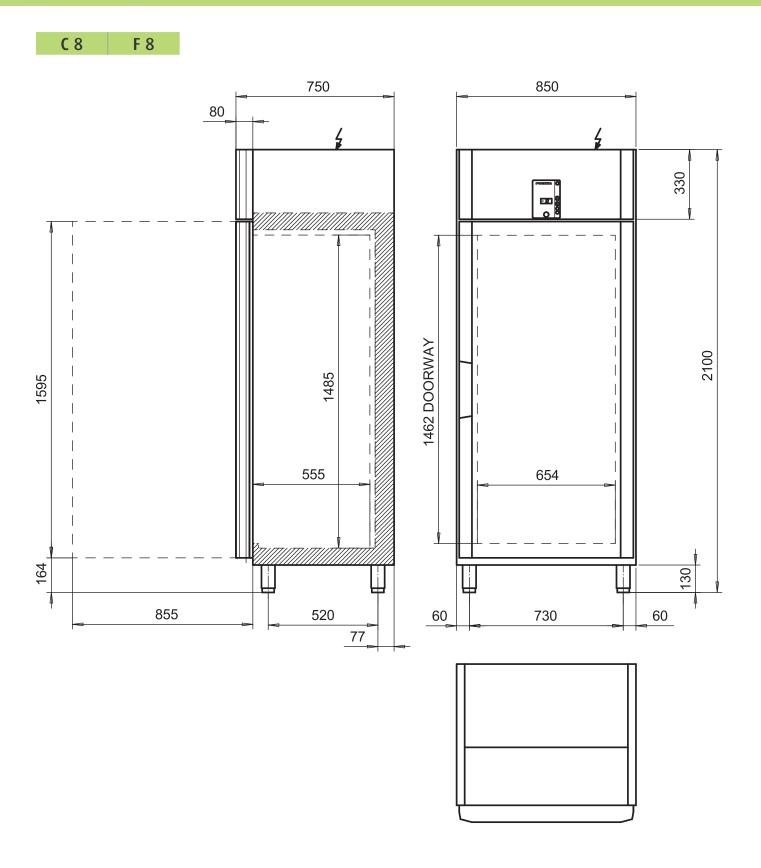
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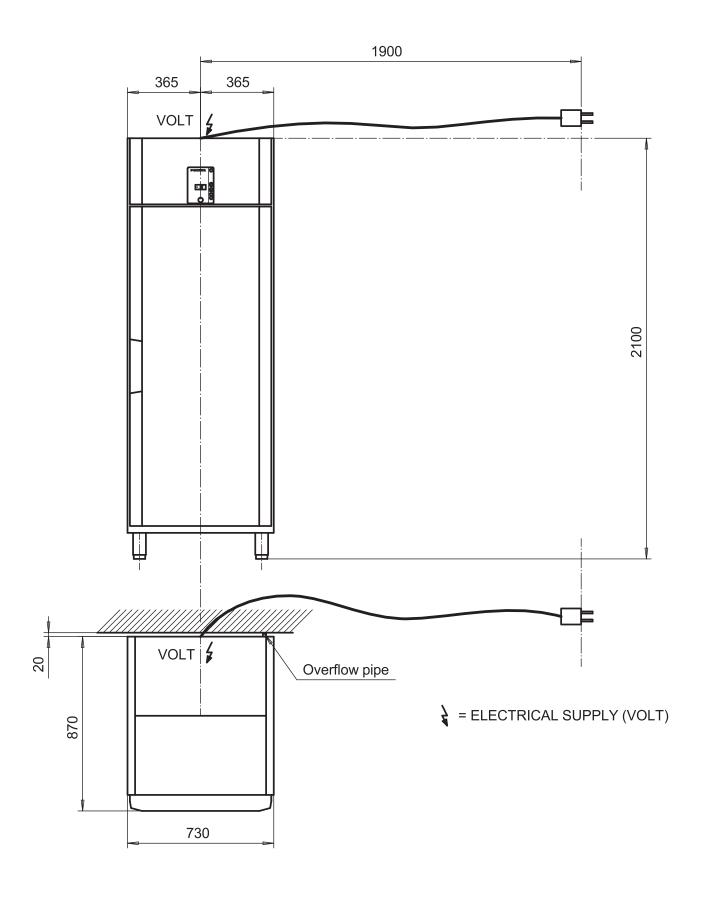
			C 6	F6	C 7	F 7	C8	F8
External dimensions	Width	mm	600	600	730	730	850	850
	Depth	mm	760	760	870	870	750	750
Standard legs	Height	mm	2100	2100	2100	2100	2100	2100
Shorter legs	Height	mm	2050	2050	2050	2050	2050	2050
Castors	Height	mm	2070	2070	2070	2070	2070	2070
Internal dimensions	Width	mm	404	404	534	534	654	654
	Depth	mm	610	610	675	675	555	555
	Height	mm	1485	1485	1485	1485	1485	1485
Volume	Gross	I			609	609		
Volume	Net	I	350		501	501		
Weight	Gross	kg			162	162		
	Net	kg			152	152		
Stainless steel shelves (4 pcs)	Width	mm	400	400	530	530	650	650
	Depth	mm	600	600	650	650	530	530
Ambient temperature		°C	+16+43	+16+43	+16+43	+16+43	+16+43	+16+43
Operating temperature		°C	-2+12	-2615	-2+12	-2615	-2+12	-2615
Connection Power		kW	0,3	0,5	0,3	0,5	0,3	0,5
Refrigerant	R290	g			110	65	110	65
Fuse	Slow	Α	10	10	10	10	10	10
Voltage		V	230/50 Hz	230/50 Hz	230/50 Hz	230/50 Hz	230/50 Hz	230/50 Hz
Defrost			1	2	1	2	1	2
1. Air 2. Hot gas								
Energy class					Α	A+		
Energy index					24,9	27,6		
Power consumption (kWh/d)					0,978	2,978		
Power consumption (kWh/Year)					357	1087		
Electricity cost € / 8 years (0,15 € / kWh)					428	1304		

Porkka Inventus commercial refrigerators and freezers are some of the most efficient available in the world today. The given energy class is according to the www.topten.eu rating. To confirm how little energy is used, please visit www.topten.eu who will confirm our electrical consumption figures.



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Notes



Porkka Finland Oy is an internationally recognised designer and manufacturer of Refrigeration and Food Storage/Display Equipment.

Porkka Finland Oy is an internationally recognised designer and manufacturer of Refrigeration and Food Storage/Display Equipment. The range incorporates Chilled, Frozen and Heated options. Major clients include commercial kitchens, restaurants, fast food outlets, hotels, industrial canteens, hospitals, laboratories and retailers throughout the World.

Our main markets outside of Finland include Scandinavia, United Kingdom, Germany, Switzerland, Holland, Belgium, Russia and the Baltic regions. 80% of the companies' turnover is derived from foreign transactions and exports. On going and adaptive development by numerous foreign subsidiaries and representatives ensures our continued growth.

Porkka's success is based on decades of experience, customer focused design and continuous product development.

Porkka Finland Oy is part of the **Huurre Group**. Porkka and Huurre brands are well known for their quality and reliability throughout the world.





Porkka Finland Oy designs and manufactures to a quality standard ISO 9001 which is controlled and certified by Lloyd's Register Quality Assurance. We also hold the environmental certificate ISO 14001 which also has been issued by LRQA, where environment impact in production is kept to a minimum.

Porkka Finland Oy reserves the right to make any changes without prior notice.

www.porkka.fi