



## Combi-Cold Rooms

Space saving efficiency  
at a cost effective price

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## Ten good reasons to use Porkka

1. Combi-Room temperature ranges include front section chiller +2 to +10  C or (with floor) -2 to +2  C. The rear freezer section will operate at -18 to -22  C.
2. Each packaged refrigeration system is tested prior to dispatch. Simply connect to a suitable power supply.
3. Defrosting is undertaken automatically, reducing running costs with better efficiency, the condensate water is disposed of automatically. (No need for external drains.) The internal room temperature is displayed digitally and is simply adjusted by using the finger tip touch control panel. In addition the roof mounted freezer unit temperature is displayed on a flying control panel and mounted adjacent to the front door, with the same simple adjustment controls.
4. All insulated wall, floor and ceiling panels are injected with energy efficient 100 % CFC/HCFC free polyurethane foam, filled to a density 40 kg/m<sup>3</sup>. Porkka have selected an optimum panel thickness of 80 mm to operate efficiently on either chill or freezer temperature.
5. Doors are fitted with heavy duty gaskets (pull out - push in type). If no floor is being used on chiller section then the door is equipped with a commercial sweeper gasket. The chiller door is fitted with a lockable handle. Emergency inner release and strong tamper proof hinges. The freezer door is fitted with a frame heater. Strip curtains can be supplied for either door at an extra cost.
6. Visible panel surfaces are manufactured from galvanised sheet steel 0.6 mm thick coated with white food safe polyester for simple cleaning. Options of stainless steel panels are also available. Aluminium panels for marine application can also be manufactured.
7. Standard floors are tough and durable, made from marine plywood covered with non-slip glass fibre resin. Aluminium checker plate or stainless steel floors are optional.
8. Both sections of the room are illuminated by bulk head light fittings with on/off switches on the outside of the room, or automatic door switches as an optional extra.
9. Porkka wall mounted four tier shelving is supplied to maximise the storage space available. To improve overall stock control.
10. Porkka Combi-Rooms are designed to operate as cost effective as possible. The freezers use hot gas defrost systems to reduce electrical consumption. Porkka Rooms, may if necessary be dismantled and moved at a later date.



*Powerfull evaporator fans circulate the air on the roof top freezer unit.*



*Modular construction with each panel interlocking with the other and held by cam-locks, ensures strength and stability of each room.*

# Porkka Combi-Chill/Freezer Rooms



When space is at a premium, select Porkka Combi-Cold Rooms to maximise the available storage of your perishable goods.

Porkka Combi-Rooms are manufactured from pre-fabricated CFC/HCFC free polyurethane panels, which connect together with double action cam-locks to hold the structure firmly in place. Supplied complete with Porkka packaged environmentally friendly refrigeration units. The whole room can be assembled and operating within a few hours.

The Combi-Room range offers a large selection of sizes and the chiller-freezer split can be selected to suit the operations requirements. Complete with four tier wall mounted shelving, the storage space is maximised to assist good stock control, saving both money and improving overall quality. The chiller section can be supplied with or without floor, allowing extra storage of trolleys if required. Porkka remote heat dump system can be fitted to remove condenser heat to the outside, where site conditions dictate.

Porkka have a policy of continued commitment on both development and research, to ensure our products are suitable for use in the commercial environment by the professional operator.

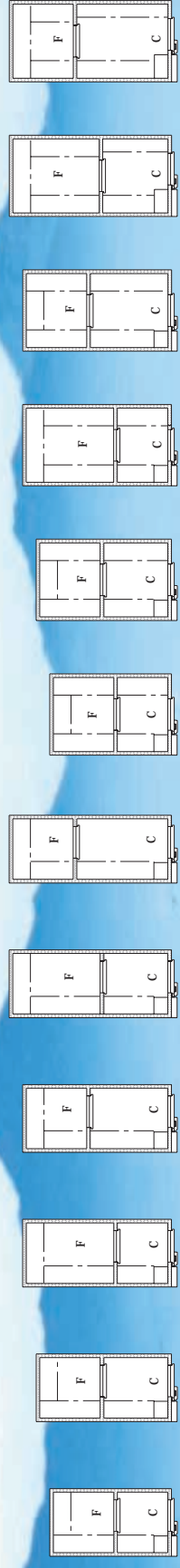


*The "Flying Control Panel" displays the temperature in the freezer section. The digital control is simple to read and operate.*



*Wall-mounted shelves. Door fitted with lockable heavy duty handle and emergency entrapment release.*

# Combi-Gold Rooms tables



Exterior Dimensions (mm *)	width 1500 depth 2700 height 2000	6.0	width 1500 depth 3000 height 2000	6.8	width 1500 depth 3300 height 2000	7.5-1	width 1500 depth 3500 height 2000	7.5-2	width 1500 depth 3600 height 2000	7.9-1	width 1500 depth 3800 height 2000	7.9-2	width 1800 depth 2700 height 2000	7.5	width 1800 depth 3000 height 2000	8.4	width 1800 depth 3300 height 2000	9.1-1	width 1800 depth 3500 height 2000	9.1-2	width 1800 depth 3800 height 2000	9.9-1	width 1800 depth 3900 height 2000	9.9-2	Exterior Dimensions (mm *)
Volume Chiller + Freezer	2.6 + 3.4 m <sup>3</sup>	3.4 + 3.4 m <sup>3</sup>	2.6 + 4.9 m <sup>3</sup>	4.1 + 3.4 m <sup>3</sup>	3.3 + 4.6 m <sup>3</sup>	4.6 + 3.3 m <sup>3</sup>	3.1 + 4.4 m <sup>3</sup>	4.3 + 4.1 m <sup>3</sup>	3.1 + 6.0 m <sup>3</sup>	5.1 + 4.0 m <sup>3</sup>	4.1 + 5.8 m <sup>3</sup>	5.9 + 4.0 m <sup>3</sup>	Volume Chiller + Freezer												Volume Chiller + Freezer
Cooling unit (+4 °C +/-)	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 1230 240 V, 50 Hz, 0.95 kW	Cooling unit (+4 °C +/-)											Cooling unit (+4 °C +/-)	
Roof top freezer unit -18 °C	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	Roof top freezer unit -18 °C											Roof top freezer unit -18 °C	
Total gross Weight kg	660	730	830	780	890	850	730	810	950	880	1030	970	Total gross Weight kg											Total gross Weight kg	

\*) Exterior dimensions don't include machine casing depth or door swing. Door swing including door latch = 890 mm. Machine casing depth = 125 mm. Freezer section with floor and roof top freezer unit add 150 mm to room height.  
 \*\*) Alternatively medium temperature units available. -2 to +12 °C.  
 N.B. Adequate ventilation is required for correct operation of plant. If not available consider Remote Heat Dump System.  
 N.B. In standard models the chiller section is without floor and the freezer section with floor.

Exterior Dimensions (mm *)	width 1800 depth 3900 height 2000	10.9	width 2100 depth 3900 height 2000	8.8	width 2100 depth 3300 height 2000	10.7-1	width 2100 depth 3600 height 2000	10.7-2	width 2100 depth 3800 height 2000	11.7-1	width 2100 depth 3900 height 2000	11.7-2	width 2100 depth 4200 height 2000	12.7-1	width 2100 depth 4200 height 2000	12.7-2	width 2100 depth 4200 height 2000	13.7-1	width 2100 depth 4200 height 2000	13.7-2	width 2100 depth 4200 height 2000	13.7-3	Exterior Dimensions (mm *)
Volume Chiller + Freezer	5.9 + 5.0 m <sup>3</sup>	5.3 + 4.7 m <sup>3</sup>	5.3 + 3.5 m <sup>3</sup>	3.8 + 6.9 m <sup>3</sup>	5.9 + 4.8 m <sup>3</sup>	4.9 + 6.8 m <sup>3</sup>	6.9 + 4.8 m <sup>3</sup>	4.8 + 7.9 m <sup>3</sup>	6.9 + 5.8 m <sup>3</sup>	4.7 + 8.0 m <sup>3</sup>	6.9 + 6.8 m <sup>3</sup>	9.2 + 3.5 m <sup>3</sup>	Volume Chiller + Freezer										Volume Chiller + Freezer
Cooling unit (+4 °C +/-)	C 930 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 800 240 V, 50 Hz, 0.71 kW	C 930 240 V, 50 Hz, 0.71 kW	C 1230 240 V, 50 Hz, 0.95 kW	C 930 240 V, 50 Hz, 0.71 kW	C 1230 240 V, 50 Hz, 0.95 kW	C 930 240 V, 50 Hz, 0.71 kW	C 1230 240 V, 50 Hz, 0.95 kW	C 930 240 V, 50 Hz, 0.71 kW	C 1230 240 V, 50 Hz, 0.95 kW	C 1230 240 V, 50 Hz, 0.95 kW	Cooling unit (+4 °C +/-)										Cooling unit (+4 °C +/-)
Roof top freezer unit -18 °C	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 830 RT 240 V, 50 Hz, 1.0 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	F 1130 RT 240/400 V, 50 Hz, 1.45 kW	Roof top freezer unit -18 °C										Roof top freezer unit -18 °C
Total gross Weight kg	1070	880	760	1030	970	1100	1350	1240	1190	1340	1300	1230	Total gross Weight kg										Total gross Weight kg



## **A world leader in manufacturing of refrigeration equipment and cold stores.**

Huurre Group has been formed by amalgamating two renowned Finnish companies in the refrigeration sector, Huurre and Porkka, giving the group outstanding resources and experience.

The group produces a massive range of products which include: turnkey cold stores in remote parts of the world, industrial and commercial refrigeration equipment for food producers, hotels and retail outlets, which are supplied to numerous countries from Austria to Zimbabwe.



### **HUURRE GROUP OY**

Soisalmentie 3  
FIN-15860 Hollola 2  
Finland  
Tel. +358-3 38 800  
Fax +358-3 553 8497

We reserve the right to change technical specification without notice.

#### **Belgium:**

INCOTECH BELGIUM  
Tijmstraat 1  
B-9032 WONDELGEM  
Tel. +09-227 38 85  
Fax +09-227 38 85

#### **Denmark:**

PORKKA DANMARK A/S  
Scotsman Danmark A/S  
Langebjerg 35 A  
DK-4000 ROSKILDE  
Tel. +46-75 33 88  
Fax +46-75 66 44

#### **Holland:**

KOVU  
Beitelstr. 1  
Postbus 1164  
NL-7550 BD HENGELO (O)  
Tel. +074-2558 558  
Fax +074-2439 626

#### **Germany:**

PORKKA (Deutschland) GMBH  
Georg-Ohm-Strasse 4  
D-23617 STOCKELSDORF  
Tel. +0451-499 1820, 499 1822  
Fax +0451-499 1813

#### **Norway:**

PORKKA A/S  
Postboks 614 Strømsø  
Støperigaten 7  
N-3003 DRAMMEN  
Tel. +32-813 125  
Fax +32-813 201

#### **Sweden:**

PORKKA  
SCANDINAVIA AB  
Industrigatan 21  
S-619 00 TROSA  
Tel. +0156-165 80  
Fax +0156-167 50

#### **Switzerland:**

KÄLTERING AG  
Jungfraustraße 77  
CH-3800 INTERLAKEN  
Tel. +033-826 16 66  
Fax +033-826 16 69

#### **U.K. and Ireland:**

PORKKA (U.K.) LIMITED  
Unit 5, Olds Approach,  
Tolpits Lane, Watford,  
Hertfordshire WDI 8TD.  
Tel. +01923-779 929  
Fax +01923-896 702