lincat

Operating Instructions

Panther Hot Cupboards P6B2, P6B3, P6B4, P6B5, P6P2, P6P3, P6P4, P6P5, P8B3,P8B3PT, P8B4, P8B4PT, P8B5, P8B5PT, P8B6, P8B6PT, P8P3, P8P3PT, P8P4, P8P4PT, P8P5, P8P5PT, P8P6, P8P6PT



WARNINGS AND PRECAUTIONS



This appliance must be installed, commissioned and serviced by a qualified person in accordance with national and local regulations in force in the country of installation.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person.

Ensure that the plug/socket is accessible at all times.

Strip plastic coating and clean the appliance before use.

During operation parts may become hot - avoid accidental contact.

Disconnect this appliance before servicing, maintenance or cleaning.

TECHNICAL DATA

Codes Explained

Р	6 or 8	B or P	2, 3, 4, 5 or 6	PT
Panther	Unit Depth	Bain Marie or	Number of	Pass - Through
	_	Plain top	1/1 Gastronorms	model

Model	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
P6B2		900		80
P6B3		1125		95
P6B4		1450		116
P6B5		1775	670	136
P6P2		900	070	71
P6P3		1125		86
P6P4		1450		105
P6P5		1775		124
P8B3	900	1125		104
P8B3PT	900	1125		106
P8B4		1450		125
P8B4PT		1450		127
P8B5		1775	800	146
P8B5PT		1775	000	148
P8B6		2100		166
P8B6PT		2100		168
P8P3		1125		92
P8P3PT		1125		94

Model	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
P8P4		1450		114
P8P4PT		1450		116
P8P5	000	1775	000	136
P8P5PT	900	1775	800	138
P8P6		2100		158
P8P6PT		2100		160

Overshelves

Model	Heated/Ambient	No.	Height	Width	Depth	Weight (kg)						
		shelves	(mm)	(mm)	(mm)							
PS83A1				1125		7						
PS84A1		1	325	1450		9						
PS85A1		I	325	1775		11						
PS86A1				2100		13						
PS83A2				1125		14						
PS84A2	A	2	615	1450		18						
PS85A2		Z	015	1775		22						
PS86A2				2100		26						
PS83A3				1125		21						
PS84A3		3	905	1450		27						
PS85A3		3	905	1775	320	33						
PS86A3				2100		39						
PS83H1				1125	320	10						
PS84H1		1	325	1450		13						
PS85H1		I	1 325	1775		16						
PS86H1							210	2100		19		
PS83H2				1125		20						
PS84H2	Н	2	2	2			2	2	045	1450		26
PS85H2					615	1775		32				
PS86H2				2100		38						
PS83H3				1125		27						
PS84H3		3	005	1450		35						
PS85H3		3	905	1775		48						
PS86H3				2100		57						

Gantries

Model	Heated/Ambient	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
PG62A			900		9
PG63A	Δ		1125		12
PG64A	A		1450		16
PG65A		520	1775	460	20
PG62H		520	900	460	9
PG63H	н		1125		12
PG64H			1450		16
PG65H			1775		20

INSTALLATION AND COMMISSIONING

This appliance must be earthed.

An equipotential bonding terminal is provided to allow cross bonding with other equipment.

If replacing the plug connect the terminals as follows:

Green and Yellow wire	Earth	Е
Blue wire	Neutral	Ν
Brown wire	Live	L

Means of isolation with at least 3mm contact separation in all poles must be incorporated into the fixed wiring of this appliance.

The fixed wiring insulation must be protected by insulated sleeving having a temperature rating of 60 Deg C.

Supply cords shall be oil resistant, sheathed flexible cable not lighter than ordinary polychloroprene or equivalent elastomer sheathed cord (code 60245 IEC 57)

Install this appliance on a level surface ensuring all vents are unobstructed.

Model	Bains Marie (kW)	Cupboard (kW)	Total (kW)	Current (A) @ 230V AC
P6B2	1.1	1.5	2.6	11.3
P6B3	1.35	1.5	2.85	12.4
P6B4	2.45	2.5	4.95	21.5
P6B5	2.7	2.5	5.2	22.6
P6P2		1.5	1.5	6.5
P6P3	N/A	1.5	1.5	6.5
P6P4	IN/A	2.5	2.5	10.9
P6P5		2.5	2.5	10.9
P8B3	1.35	1.5	2.85	12.4
P8B3PT	1.35	1.5	2.85	12.4

Power Ratings

P8B4	2.45	2.5	4.95	21.5
P8B4PT	2.45	2.5	4.95	21.5
P8B5	2.7	2.5	5.2	22.6
P8B5PT	2.7	2.5	5.2	22.6
P8B6	2.7	2.5	5.2	22.6
P8B6PT	2.7	2.5	5.2	22.6
P8P3		1.5	1.5	6.5
P8P3PT		1.5	1.5	6.5
P8P4		2.5	2.5	10.9
P8P4PT	N/A	2.5	2.5	10.9
P8P5	IN/A	2.5	2.5	10.9
P8P5PT		2.5	2.5	10.9
P8P6		2.5	2.5	10.9
P8P6PT		2.5	2.5	10.9

Heated Overshelves

Model	Power (kW)	Current (A) @ 230V AC
PS83H1	0.6	2.6
PS84H1	0.8	3.5
PS85H1	1.0	4.3
PS86H1	1.2	5.2
PS83H2	1.8	7.8
PS84H2	1.2	5.2
PS85H2	2.0	8.7
PS86H2	2.4	10.4
PS83H3	1.8	7.8
PS84H3	2.4	10.4
PS85H3	3.0	13.0
PS86H3	3.6	15.7

Heated Gantries

Model	Power (kW)	Current (A) @ 230V AC
PG62H	0.4	1.7
PG63H	0.6	2.6
PG64H	0.8	3.5
PG65H	1.0	4.3

When installing overshelf or gantry units, add additional power rating of overshelf / gantry to allow for total installation requirement.

OPERATING INSTRUCTIONS

Only qualified or trained personnel should use this appliance.

Ensuring doors are closed, switch on the power at the mains supply. The green neon illuminates to indicate power to the appliance.

Electronic controller

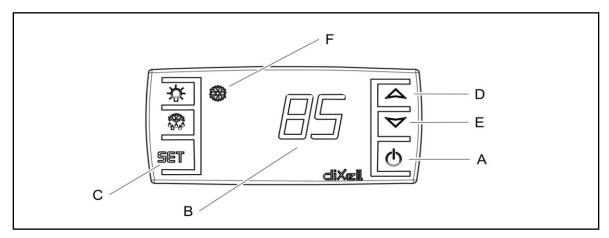


Fig 3

- A On/Off button
- B Digital readout
- C 'Set' button
- D Adjust '+'
- E Adjust '-'
- F Element 'On' symbol

The electronic controller for the cupboard has a range of 20 Deg C to 99 Deg C, and is factory set at 85 Deg C. On switching the unit on (A), the digital readout (B) displays the current temperature within the cupboard. Pressing the 'Set' button (C) once displays the temperature the cupboard is currently set to reach. To adjust this temperature, hold down the 'Set' button for 3 seconds and then set the required temperature by using the adjust buttons (D and E) on the controller. The digital readout then returns to show the current temperature.

Pre-heat the cupboard - the element symbol (F) is extinguished when the required temperature is reached.

Load the cupboard with heated food as required. The desired heat settings will be found with practice, and will depend on the amount and temperature of the food in the unit and the frequency of opening of the doors. Check food temperature regularly.

Do not attempt to transport heavy volumes of stacked crockery in the cupboard.

Do not disconnect the cupboard from the supply until it is ready to be moved to the distribution point. Re-connect as soon as the distribution point is reached.

Operation of gantries (selected models) is via the switch on the control panel (PG6 units) or the gantry overshelf (PS8 units).

To turn the unit off, switch off at the mains socket and ensure the green light has gone out.

A small bowl of water placed on the bottom shelf once the appliance is stationary will help prevent food drying out.

Additional instructions for Models with Bains Marie tops.

Bains Marie may be used either dry or wet – best results are obtained when used wet. Temperature is controlled via 1-6 settings on the control knob.

For dry heat, ensure gastronorm dishes are in place then allow unit to heat up for 20 minutes on full before filling with hot food.

To use wet, fill the tank up to the high level mark with hot water (40 Deg C). With gastronorm dishes in place, allow a further 60 minutes on full for the water to reach optimum heat before filling with hot food. Maintain the water level above the minimum mark.

After use and with the appliance turned off, allow the water to cool and use the drain tube provided to empty the water well via the valve inside the cupboard. Clean out the tank and refill with fresh water on a regularly.

Operation of tray slide (Selected models only).

- Lift up.
 Rotate down.

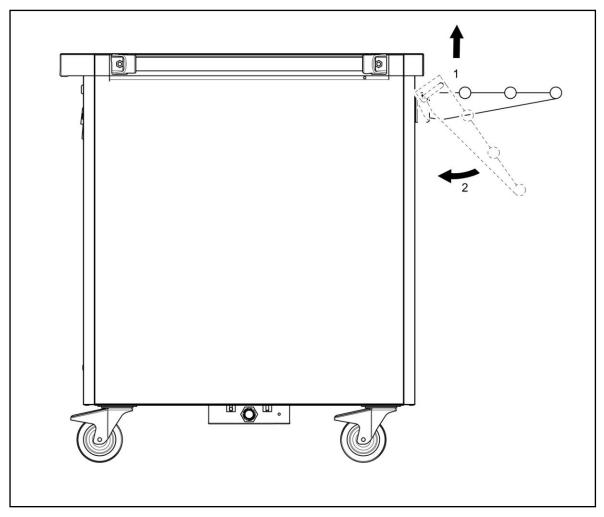


Fig 4