

Laboratory Chest Freezer ProfiLine Taurus

- Static cooling and manual defrost
- Most reliable and less complicated compressor technology from Danfoss, low-noise
- Micro-processor driven temperature controller with digital display
- Visual/audible alarm device
 - Alarm warning for excess and insufficient temperature
 - No-volt remote alarm contact
- External housing made of white, galvanized steel plate
- Interior made of white plastic
- Lockable lid and spring-loaded hinges to allow opening at any angle
- With castors, supplied separately (except for PLTA 0960 and PLTA 5561, see accessories)
- Optional storage baskets are available (for max. quantity see table below)



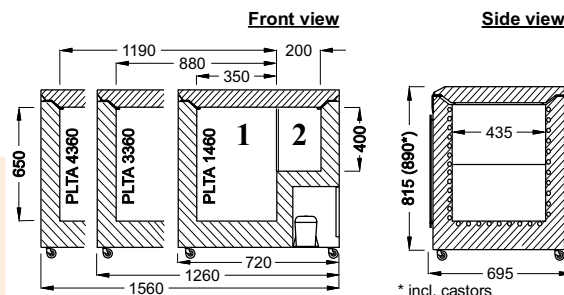
Model ProfiLine Taurus	PLTA 0960	PLTA 1460	PLTA 3360	PLTA 4360	PLTA 5561
Temperature range	°C: -30/-60	-30/-60	-30/-60	-30/-60	-30/-60
Content	litres (gross): 74	133	296	383	532
Ext. dimensions (WxDxH)	mm: 555x635x885	720x695x890	1260x695x890	1560x695x890	1705x655x865
Int. dimensions 1 (WxDxH)	mm: 387x387x470	350x435x650	880x435x650	1190x435x650	1340x490x700
Int. dimensions 2 (WxDxH)	mm: —	200x435x400	200x435x400	200x435x400	200x490x450
Height at open top	mm: 1480	1500	1500	1500	1540
Storage baskets (max. quantity)	: 4 (type A)	4 (type B)	13 (type B)	16 (type B)	19 (type C)
Weight	kgs: 53	55	76	88	107
Mains connection	< 1/N/PE ~ 230 V 50-60 Hz >				
Shipping dimensions (WxDxH)	mm: 750x700x1140	800x730x1040	1320x800x1040	1620x800x1040	1720x800x1200
Shipping weight	kg: 63	66	91	103	131
Refrigerant CFC- and HCFC-free	: HC	HC	HC	HC	HC
Catalogue number	: GTPLTA0960	GTPLTA1460	GTPLTA3360	GTPLTA4360	GTPLTA5561

Alternative units: ProfiLine Pollux, ProfiLine Taurus down to -86 °C.

Accessories

Cat. No.

ProfiTec Temperature Monitoring and Recording System (see sep. brochure).	GPTEC4A
ProfiCaller telephone dialler.	on request
Pt-100 temperature sensor, additionally installed for external temperature recording.	ZXX2-020-2L
CO ₂ back-up system, free-standing.	ZXX2-093
Facilities for customer connection of CO ₂ back-up system.	ZPLTA2-094
Ex-Version „Interior free of ignition sources.“	ZPLTA1-070
Dolly with swivel castors (for PLTA 0960).	ZPLTA5-21-09xx
4 castors, 2 lockable (for PLTA 5561).	on request
Storage basket (type A), 192x384x190 mm (WxDxH).	ZXX4-084
Storage basket (type B), 220x430x200 mm (WxDxH).	ZXX4-085
Storage basket (type C), 220x480x215 mm (WxDxH).	ZXX4-093



ProfiTec Intelligent Temperature Monitoring and Recording System

- For up to 4 refrigerators and/or freezers
- Readings are stored over a period up to 781 days
- Warning for excess and insufficient temperature
- Includes No-volt remote alarm contact
- Can be fed to PC via RS 232 port



Storage sets with matching vertical racks made of stainless steel



	PLTA 0960	PLTA 3360	PLTA 4360
Number of racks when fully equipped	4 or 5	18	24
Type of box	ALPHA Box BRAVO Box EPPi® Box	ALPHA Box BRAVO Box EPPi® Box	ALPHA Box BRAVO Box EPPi® Box
50 mm	Cat. No. TA50-08AN TE50-08AN TE50-08AN	Cat. No. TA50-11AN TE50-11AN TE50-11AN	Cat. No. TA50-06AN TE50-06AN TE50-06AN
75 mm	Cat. No. TA75-05AN TB75-05AN TE80-05AN	Cat. No. TA75-07AN TB75-07AN TE80-07AN	Cat. No. TA75-04AN TB75-04AN TE80-04AN
100 mm	Cat. No. TA100-04AN TE102-04AN TE102-04AN	Cat. No. TA100-03AN TE102-03AN TE102-03AN	Cat. No. TA100-03AN TE102-03AN TE102-03AN