

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
 - Mains-independent
 - Alarm warning for excess and insufficient temperature
 - No-volt remote alarm contact
 - Integrated data logger with USB port
- External housing made of white, galvanized steel plate
- Interior made of white plastic
- Inner lids
- Lockable lid and spring-loaded hinges to allow opening at any angle
- With castors, supplied separately (except for PLTA 0986, see accessories)
- Optional storage baskets are available (for max. quantity see table below)



Model ProfiLine Taurus	PLTA 0986	PLTA 2086	PLTA 3386	PLTA 4386
Temperature range	°C: -40/-86	-40/-86	-40/-86	-40/-86
Content	litres (gross): 74	189	296	383
Ext. dimensions (WxDxH)	mm: 555x635x885	920x695x890	1260x695x890	1560x695x890
Int. dimensions 1 (WxDxH)	mm: 385x385x470(450*)	545x435x650 (625*)	880x435x650 (625*)	1190x435x650 (625*)
Int. dimensions 2 (WxDxH)	mm: —	200x435x400 (375*)	200x435x400 (375*)	200x435x400 (375*)
Height at open top	mm: 1480	1500	1500	1500
Storage baskets (max. quantity)	: 4 (type A)	7 (type B)	13 (type B)	16 (type B)
Weight	kgs: 53	64	88	98
Mains connection	< 1/N/PE ~ 230 V 50-60 Hz >			
Shipping dimensions (WxDxH)	mm: 750x700x1140	973x725x1040	1320x800x1040	1620x800x1040
Shipping weight	kg: 63	79	103	113
Refrigerant CFC- and HCFC-free	: EP88	EP88	EP88	EP88
Catalogue number	: GTPLTA0986	GTPLTA2086	GTPLTA3386	GTPLTA4386

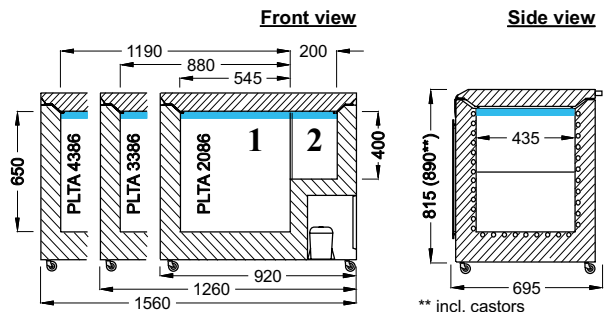
* The heights in brackets apply when the supplied internal covers are used.

Alternative units: ProfiLine Pollux, ProfiLine Taurus down to -60 °C.

Accessories

Cat. No.

ProfiCaller telephone dialler. on request
 Pt-100 temperature sensor, additionally ZXX2-020-2L
 installed for external temperature recording.
 CO₂ back-up system, free-standing. ZXX2-093
 Facilities for customer connection of CO₂ back-up system. ZPLTA2-094
 Ex-Version „Interior free of ignition sources.“ ZPLTA1-070
 Dolly with swivel castors (for PLTA 0986). ZPLTA5-21-09xx
 Storage basket (type A), 192x384x190 mm (WxDxH). ZXX4-084
 Storage basket (type B), 220x430x200 mm (WxDxH). ZXX4-085



Storage sets with matching vertical racks made of stainless steel



	PLTA 0986	PLTA 3386	PLTA 4386
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