

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 (PLTAxx86 only)
 - Alarm warning for excess and insufficient temperature
- No-volt remote alarm contact for connection to a remote alarm system
- External housing made of white, galvanized steel plate
- Interior made of white plastic
- Inner lids (PLTAxx86 only)
- Lockable lid and spring-loaded hinges to allow opening at any angle
- With castors, supplied separately (except for PLTA 09xx and PLTA 5561)



Model ProfiLine Taurus	PLTA 0960	PLTA 3360	PLTA 4360	PLTA 5561	PLTA 0986	PLTA 3386	PLTA 4386
Temperature range °C	-30/-60	-30/-60	-30/-60	-30/-60	-40/-83	-40/-83	-40/-83
Content litres (gross)	74	296	383	532	74	296	383
Ext. dimensions (WxDxH) mm	555x635x885	< see sketch >		1705x655x865	555x635x885	< see sketch >	
Int. dimensions 1 (WxDxH) mm	385x385x470	< see sketch >		1340x490x700	385x385x470(450*)	< see sketch >	
Int. dimensions 2 (WxDxH) mm	—	< see sketch >		200x490x450	—	< see sketch >	
Height at open top mm	1480	1500	1500	1540	1480	1500	1500
Weight kgs	45	85	98	104	45	85	98
Mains connection volts/Hz/Ph	230/50-60/1	230/50-60/1	230/50-60/1	230/50-60/1	230/50-60/1	230/50-60/1	230/50-60/1
Refrigerant	< EP-53 (CFC- and HCFC-free) >			EP-88	< EP-88 (CFC- and HCFC-free) >		

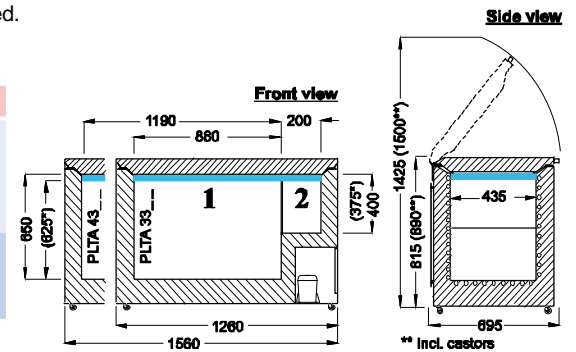
* The heights in brackets apply when the supplied internal covers are used.

Alternative units: ProfiLine Pollux.

ProfiLine Taurus + Accessories:

	Cat. No.
ProfiLine Taurus PLTA 0960	GTPLTA0960
ProfiLine Taurus PLTA 3360	GTPLTA3360
ProfiLine Taurus PLTA 4360	GTPLTA4360
ProfiLine Taurus PLTA 5561	GTPLTA5561
ProfiLine Taurus PLTA 0986	GTPLTA0986
ProfiLine Taurus PLTA 3386	GTPLTA3386
ProfiLine Taurus PLTA 4386	GTPLTA4386

- ProfiTec Temperature Monitoring and Recording System (see sep. brochure). **GPTEC4A**
- ProfiCaller telephone dialler (see sep. brochure). **ZXX2-009PLTA-TX**
- Pt-100 temperature sensor, additionally installed for external temperature recording. **ZXX2-020-2L**
- CO₂ back-up system, free-standing. **ZXX2-092**
- Facilities for customer connection of CO₂ back-up system. **ZPLTA2-094**
- Ex-Version „Interior free of ignition sources.“ **ZPLTA1-070**
- Storage basket PLTA 09xx, 195x385x200 mm (WxDxH). **ZXX4-084**
- Storage basket PLTA 33xx/43xx, 220x430x200 mm (WxDxH). **ZXX4-085**
- Storage basket PLTA 5561, 220x480x215 mm (WxDxH). **ZXX4-093**



Innovation prize

ProfiTec
 Intelligent Temperature Monitoring and Recording System

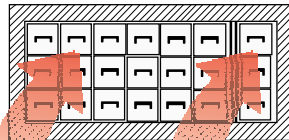


- For up to 4 refrigerators and/or freezers
- Readings are stored over a period up to 781 days
- Warning for excess and insufficient temperature
- Includes No-volt remote alarm contact
- The measuring protocol can be fed to PC via RS 232 port

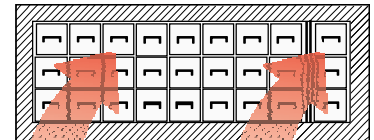
Taurus 74 Litres



Taurus 296 Litres



Taurus 383 Litres



Number of racks when fully equipped

	4 or 5	18	3	24	3
Type of box	8	11	6	11	6
Cat. No.	TA50-08AN TE50-08AN TE50-08AN	TA50-11AN TE50-11AN TE50-11AN	TA50-06AN TE50-06AN TE50-06AN	TA50-11AN TE50-11AN TE50-11AN	TA50-06AN TE50-06AN TE50-06AN
50 mm					
Type of box	5	7	4	7	4
Cat. No.	TA75-05AN TB75-05AN TE80-05AN	TA75-07AN TB75-07AN TE80-07AN	TA75-04AN TB75-04AN TE80-04AN	TA75-07AN TB75-07AN TE80-07AN	TA75-04AN TB75-04AN TE80-04AN
75 mm					
Type of box	4	5 + 1	3	5 + 1	3
Cat. No.	TA100-04AN TE102-04AN TE102-04AN	TA100-03AN TE102-03AN TE102-03AN	TA100-03AN TE102-03AN TE102-03AN	TA100-03AN TE102-03AN TE102-03AN	TA100-03AN TE102-03AN TE102-03AN
100 mm		on request		on request	

<http://www.catalopedia.de>

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