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Enclosure Heaters



Climate control accessories Page 305 Therm software package Page 321

Supply includes:

- PTC heater
- Quick-connection terminal
- Assembly components

Note:

- For precise temperature control inside the enclosure, we recommend using the enclosure internal thermostat or the digital enclosure internal temperature display and thermostat.

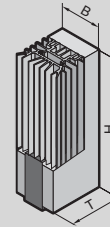
- In order to prevent condensation on the components, the Hygrostat is recommended to regulate heating.
- In larger enclosures, even heat distribution is best achieved by installing several low-output heaters
- The installation of heaters is generally advisable in order to prevent condensation.

Approvals:

- UR
- cUR
- CSA

Technical details:

Available on the Internet



Continuous thermal output 34 – 512 BTU (10 – 150 W), without fan

Model No.	Packs of	3105.310	3105.320	3105.330	3105.340	3105.350	3105.360	3105.370	Page
Height (H) inches (mm)		5 (120)	5 (120)	6 (155)	6 (155)	9 (230)	6 (165)	7 (180)	
Width (B) inches (mm)		2 (45)	2 (45)	3 (64)	3 (64)	3 (64)	4 (90)	4 (90)	
Depth (T) inches (mm)		2 (46)	2 (46)	2 (56)	2 (56)	2 (56)	3 (75)	3 (75)	
Continuous thermal output at T_u = 50°F BTU (W)		27 - 34 (8 - 10)	61 - 68 (18 - 20)	78 - 102 (23 - 30)	167 - 171 (49 - 50)	215 - 256 (63 - 75)	293 - 341 (86 - 100)	444 - 512 (130 - 150)	
Rated operating voltage V, ~, Hz		110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	110 - 240, 1~, 50/60	
Pre-fuse A		2	2	4	4	4	4	4	

Accessories

Accessories	Packs of	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	Page
Enclosure Internal Thermostat	1 pc(s).	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	315
Hygrostat	1 pc(s).	3118.000	3118.000	3118.000	3118.000	3118.000	3118.000	3118.000	3118.000	316
Digital Enclosure Internal Temperature Display and Thermostat	1 pc(s).	3114.200	3114.200	3114.200	3114.200	3114.200	3114.200	3114.200	3114.200	315
Bottom-Mounted Adapter	1 pc(s).	3110.200	3110.200	3110.200	3110.200	3110.200	3110.200	3110.200	3110.200	316



Climate control accessories Page 305 Therm software package Page 321

Supply includes:

- PTC heater
- Fan
- Quick-connection terminal
- Assembly components

Note:

- For precise temperature control inside the enclosure, we recommend using the enclosure internal thermostat or the digital enclosure internal temperature display and thermostat.

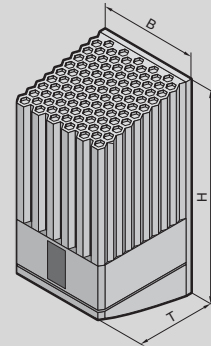
- In order to prevent condensation on the components, the Hygostat is recommended to regulate heating.
- In larger enclosures, even heat distribution is best achieved by installing several low-output heaters
- The installation of heaters is generally advisable in order to prevent condensation.

Approvals:

- UR
- cUR
- CSA

Technical details:

Available on the Internet



Continuous thermal output 802 – 2730 BTU (235 – 800 W), with fan

Model No.	Packs of	3105.410	3105.380	3105.420	3105.390	3105.430	3105.400	Page
Height (H) inches (mm)		8 (200)	8 (200)	8 (200)	8 (200)	8 (200)	8 (200)	
Width (B) inches (mm)		4 (103)	4 (103)	4 (103)	4 (103)	4 (103)	4 (103)	
Depth (T) inches (mm)		4 (103)	4 (103)	4 (103)	4 (103)	4 (103)	4 (103)	
Continuous thermal output at T_a = 50°F BTU (W)		802/853 (235/250)	853/904 (250/265)	1211/1365 (355/400)	1365/1416 (400/415)	2423/2730 (710/800)	2730/2969 (800/870)	
Rated operating voltage V, ~, Hz		115, 1~, 50/60	230, 1~, 50/60	115, 1~, 50/60	230, 1~, 50/60	115, 1~, 50/60	230, 1~, 50/60	
Pre-fuse A		4	4	6	6	10	6	

Accessories

Enclosure Internal Thermostat	1 pc(s).	3110.000	3110.000	3110.000	3110.000	3110.000	3110.000	315
Hygostat	1 pc(s).	3118.000	3118.000	3118.000	3118.000	3118.000	3118.000	316
Digital Enclosure Internal Temperature Display and Thermostat	1 pc(s).	3114.200	3114.200	3114.200	3114.200	3114.200	3114.200	315
Bottom-Mounted Adapter	1 pc(s).	3110.200	3110.200	3110.200	3110.200	3110.200	3110.200	316