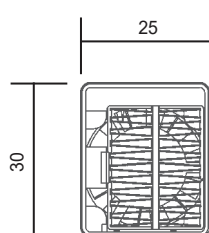


Typhoon 25



Lead Wire Inputs

- | | |
|-----------------|-------|
| 1. Heater, 24 V | Blue |
| 2. Heater, 24 V | Blue |
| 3. Fan, Ground | Black |
| 4. Fan, 24 VDC | Red |



Type		Typhoon 25 10 W	Typhoon 25 20 W	Typhoon 25 40 W	Typhoon 25 60 W	Typhoon 25 80 W	Typhoon 25 100 W	Typhoon 25 Heaterless
Nominal Power Output at 10°C								
Typical Peak In-rush Current at 24 VAC (Arms)		1,2	2,6	5,5	7,5	10	12,5	without
Nominal Input Voltage Heating Element (V)		24	24	24	24	24	24	heater
Nominal Input Voltage Fan (V)		12/24 VDC	12/24 VDC	12/24 VDC	12/24 VDC	12/24 VDC	12/24 VDC	24 VDC
Max. Body Temperature 25°C Ambient (°C)		40	50	90	TBD	TBD	TBD	
Operating Temperature Range (°C)		-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	
Storage Temperature Range (°C)		-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	-40°C to +70°C	
Fan Lifetime (MTTF at 45°C) (h)		70.000	70.000	70.000	70.000	70.000	70.000	
Fan Volumetric Flow (at 12 VDC) (m³/h)		3,26	3,26	3,26	3,26	3,26	3,26	
Weight (g)		30	30	30	30	30	30	
Dimensions	Cross Section (mm)	25 x 30	25 x 30	25 x 30	25 x 30	25 x 30	25 x 30	
	Length (mm)	37	37	37	37	37	37	
Harness Length (mm)		185	185	185	185	185	185	
Electrical Protection Class		SK III / SELV	SK III / SELV	SK III / SELV	SK III / SELV	SK III / SELV	SK III / SELV	
Recommended fuse (time delay) (A)		2	3,15	4	6,3	8	10	
Connection	Molex 43645-0400, Terminal (Female) 43030 series							

Note: All data are for unit operated in vertical orientation, with T&T fan as standard.
12V Version on request.

