

Typhoon 40

Features

- High power to size ratio
- Stainless steel
35mm DIN-rail mount
- Panel mount 40 x 54mm aperture (1.6" x 2")
- Built-in finger guard (flush fitting)
- RoHS Compliant (EU Directive 2002/95/EC)



Detail Fan

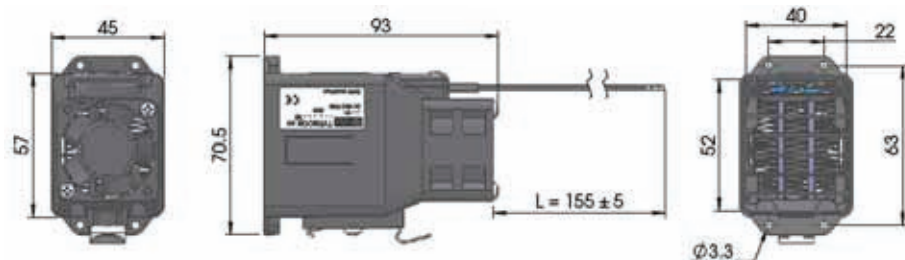


DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.

Typhoon 40		
Nominal Power Output at 25°C, Tolerance	(W)	100W / 150W / 200W / 250W / 300W / 350W
+/-10% Nominal input voltage Heating Element	(V)	115 V / 230 V
Nominal input voltage Fan	(V)	24 VDC
Max. Body Temperature (25°C ambient)		74°C
Operating Temperature Range	(°C)	-10°C to +70°C
Storage Temperature Range	(°C)	-40°C to +70°C
Fan lifetime (mean time until 30% speed reduction, (Hr) ambient air at 45°C and 66% r.h.)	(h)	70.000
Fan Volumetric Flow (approximate, at zero static pressure)	(m ³ /Hr)	23
Dimensions	Cross Section (mm)	45 x 57
	Length (mm)	93
Weight	(g)	156
Harness Length	(mm)	155
Ingress Protection (EN60529)		IP20
Electrical Protection Class		SK II

Note: All data are for unit operated in vertical orientation, with T&T fan as standard. Approvals pending.

Ordering example: Typhoon 20 200W 240V



Lead Wire Inputs:

1. Heater, blue
2. Heater, blue
3. Fan, Ground, black
4. Fan, +24VDC, red

