

Radial blower LA09



Features

- Rugged plastic housing
- Integrated PTC resistor heater
- Thermal cut-out preset to 80°C
- Integrated radial blower



LA 09 is a PTC Fan Heater designed for thermal management and for condensate and frost protection. This rapid heating unit consists of a radial fan heater and a PTC Finned Resistor Heater in a rigid plastic housing.

Integrated in a metall housing with intake air grid, temperature controller and plug, this device is ready for connection and easy installation in customer applications.

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.

Technical Data		
Operating power	(W)	500 - 700
Operating voltage range	(V)	220 - 240 AC 50 Hz
Inrush current	(A)	9
Surface temperature max.	(°C)	230
Outlet temperature max.	(°C)	130
Operating temperature range	(°C)	-30 to +25
Life time	(h)	50.000
Dimensions	(mm)	143 x 145 x 55

Options

- Metal housing with mounting points, fan cover with filter (removable)
- Connection cable with plug
- Thermal cut-out adjustable 5 - 70°C

Design drawings

