



## PK100-TC Temperature Controlled

Flansch: 100mm

Airflow max.: 280m<sup>3</sup>/h

Leistung: 40W

AC Input: 230V 50/60Hz 0.18A

Tmax: 42°C

Messungen: 244mm x 241mm (b/h)

Gewicht: 2,38Kg (3,06Kg

Bruttogewicht)

The PK100-TC is smallest of Prima Klima's highly efficient temperature controlled inline duct fans equipped with an MES AC motor. Fan use a real capacitor motor that has been optimally adapted to the housing. The device is extremely silent when is switched to low speed. The entire housing is made of high impact resistant, flame proof polyamide (nylon). Maintenance free long lasting ball bearings contribute to especially smooth running of the motor. The connections, capacitor and control system are fully integrated into the housing. With the use of the supplied mounting bracket the fan can be easily and safely attached to the wall or ceiling in any position. Available in a 115V version and with alternative connection cables.

### **Features:**

- *MES AC motor*
- *Impeller with backward curved blades*
- *Low power consumption*
- *Low noise emissions*
- *Temperature and speed control adjustable*
- *Aerodynamically optimised shape*
- *Impact resistant and durable housing*
- *Connection and control system in the housing*