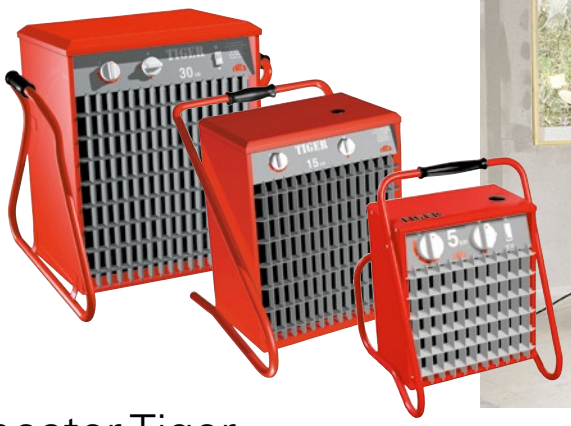


Fan heater Tiger

Robust fan heater for portable use in demanding environments

Tiger is a range of robust and compact fan heaters for professionals with high demands.

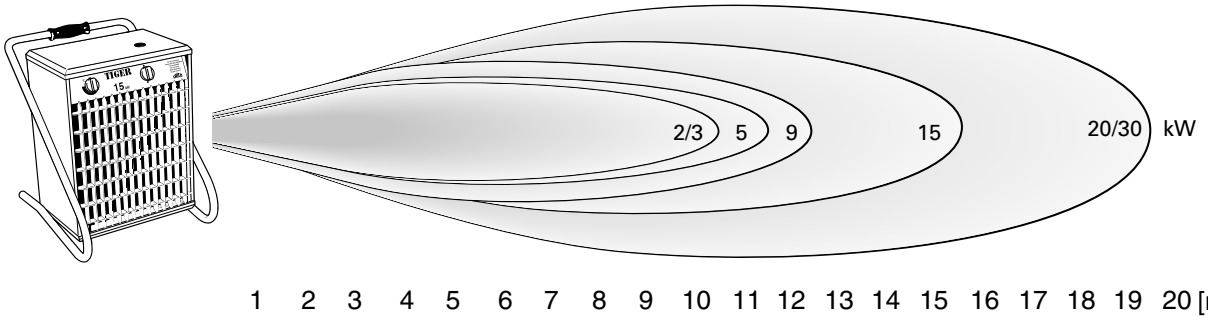
Tiger 2-9 kW are intended for heating and drying areas such as garages, workshops and shops.

Tiger 15, 20 and 30 kW are ideal for heating and drying larger premises such as industrial premises and workshops, where higher outputs are required.

The Tiger fan heater has a compact and robust sheet steel design with a red finish. The heavy-duty tubular frame acts as a well-balanced and ergonomic carrying handle. The design protects against impact and vibrations and permits use in exacting environments.

- The Tiger fan heater is available in the following designs:
  - **P21 and P31** have a 1.8 m cord with plug for connection to earthed outlet sockets.
  - **P33, P53 and P93** have a 1.8 m cable with CEE-plug. 230V-outlet socket (type F) at the rear. Products with 230V-outlet socket of type E are also available for ordering.
  - **P153** has a 1.8 m cable with CEE-plug.
  - **P203, P303 and P305** are supplied with a 1.8 m cable without a plug. P305 can be connected to 440V3~ and 500V3~.
- Low sound level.
- Integrated thermostat with setting range +5 – +35 °C and output selector.
- Very reliable and well protected against impact and vibrations.
- Corrosion proof housing made of hot zinc-plate and powder enameled steel panels.
  Colour: RAL 3020, NCS 1090-Y80R (red).

Air throw



2018-02-07

Fan heater Tiger 2–9 (IP44)

Type	Output steps [kW]	Airflow [m³/h]	Sound level*¹ [dB(A)]	Δt*² [°C]	Voltage [V]	Amperage [A]	HxWxD [mm]	Weight [kg]
P21	0/2	280	41	22	230V~	8,8	450x290x390	5,7
P31	0/2/3	280	41	32	230V~	13	450x290x390	6,0
P33	0/1,5/3	280	41	32	400V3N~*³	4,4	450x290x390	6,3
P53	0/2,5/5	480	40	31	400V3N~*³	7,3	450x290x390	6,7
P93	0/4,5/9	720	44	37	400V3N~*³	13	530x350x480	10

*¹) Conditions: Distance to the unit 3 metres. Directional factor: 2. Equivalent absorption area: 200 m².

*²) Δt = temperature rise of passing air at maximum heat output.

*³) Also available without neutral and are then called P33-0, P53-0 and P93-0. These models do not have the 230V socket on the reverse and are equipped with P416-6 connectors.

Approved for 220V/1ph/60Hz and 380V/3ph/60Hz. Product performance for 220V/1ph/60Hz and 380V/3ph/60Hz will differ from stated data.

Fan heater Tiger 15 (IP44)

Type	Output steps [kW]	Airflow [m³/h]	Sound level*¹ [dB(A)]	Δt*² [°C]	Voltage [V]	Amperage [A]	HxWxD [mm]	Weight [kg]
P153	0/7,5/15	1120	47	40	400V3~	22	510x410x530	16

*¹) Conditions: Distance to the unit 3 metres. Directional factor: 2. Equivalent absorption area: 200 m².

*²) Δt = temperature rise of passing air at maximum heat output.

Fan heater Tiger 20–30 (IP44)

Type	Output steps [kW]	Airflow [m³/h]	Sound level*¹ [dB(A)]	Δt*² [°C]	Voltage [V]	Amperage [A]	HxWxD [mm]	Weight [kg]
P203	0/10/20	1900/2600	42/60	31/23	400V3~	29	590x630x600	26
P303	0/10/20/30	1900/2600	42/60	47/34	400V3~	44	590x630x600	30
P305	0/7,5/15/23 0/10/20/30	1900/2600	42/60	36/26 47/34	440V3~*³ 500V3~	31 35	590x630x600	30

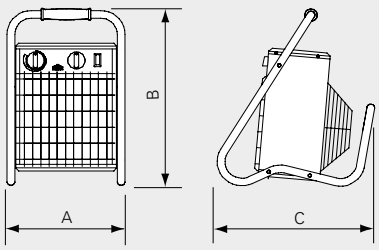
*¹) Conditions: Distance to the unit 3 metres. Directional factor: 2. Equivalent absorption area: 200 m². At lowest/highest airflow.

*²) Δt = temperature rise of passing air at maximum heat output and lowest/highest airflow.

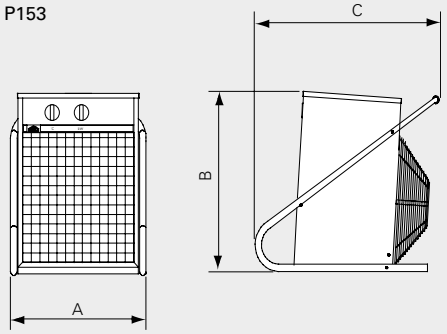
*³) Can be connected to 440V3~ and 500V3~. Approved for 380V/3ph/60Hz. Product performance for 380V/3ph/60Hz will differ from stated data.

Dimensions

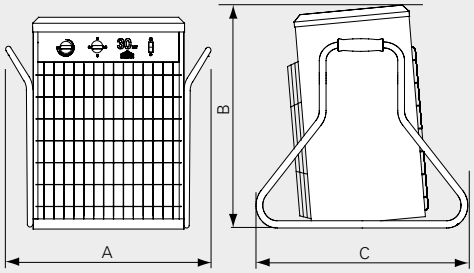
P21, P31, P33, P53, P93



P153



P203, P303, P305



	A [mm]	B [mm]	C [mm]
P21, P31, P33, P53	290	450	390
P93	350	530	480
P153	410	510	530
P203, P303, P305	630	590	600

CE