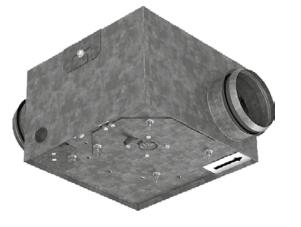
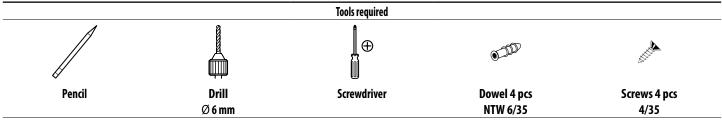


INSTALLATION GUIDE

IN-LINE CENTRIFUGAL FAN

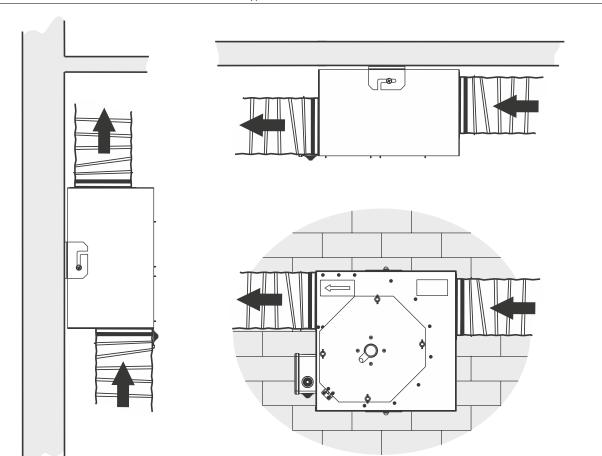
VKP 100 VKP 125 VKP 150 VKP 125/125x2 VKP 150/150x2 VKPF 100/100x2 VKPF 125/125x2





MOUNTING

Typical Fan installation

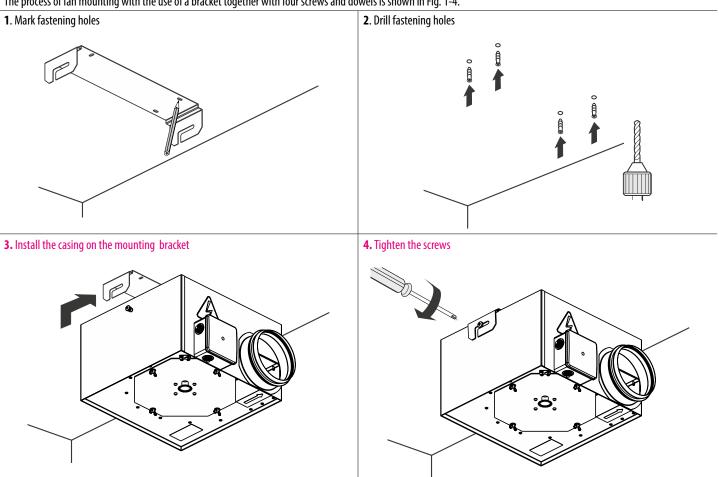




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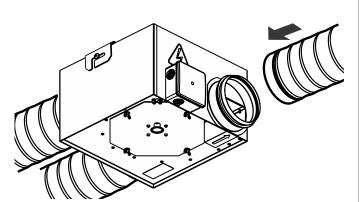


The process of fan mounting with the use of a bracket together with four screws and dowels is shown in Fig. 1-4.

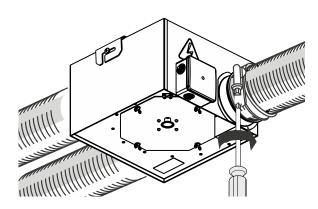


The process of ventilation shaft attachment is shown on Pic. 5-6. Air flow direction should match the direction of an arrowhead placed on the fan case.

5. Connect air ducts



6. Fix air ducts with clamps





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Fan connection

Input: 120 V AC 60 Hz. Fans are designed for continuous operation without disconnection from network. Wiring diagram is shown on Pic.1. To connect the fan to the power network it is necessary to:

- shut off the power network (Pic.2);
- remove the cover from the terminal box (Pic.3);
- remove the clamping bar (Pic. 3);

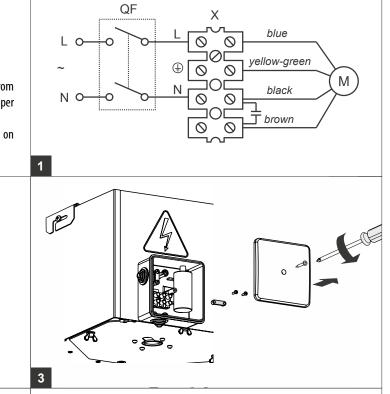
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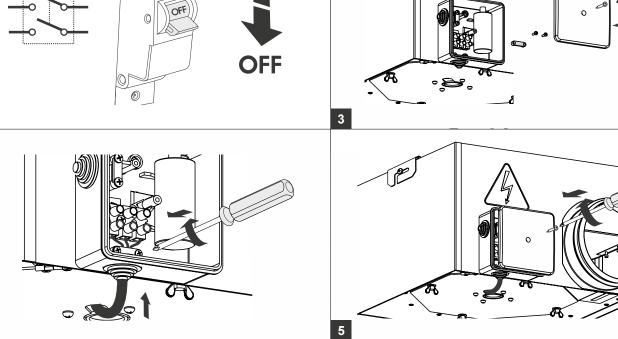
2

4

- lay out the cables through the terminal box lug, remove the insulation from the cables ends for $\frac{1}{4}$ of an inch (6-7mm) length, connect them to proper terminals up to the stop of insulation and fix with screws (Pic.4);

- place back the clamping bar, tighten up the lug and install the cover on the terminal box (Pic.5).



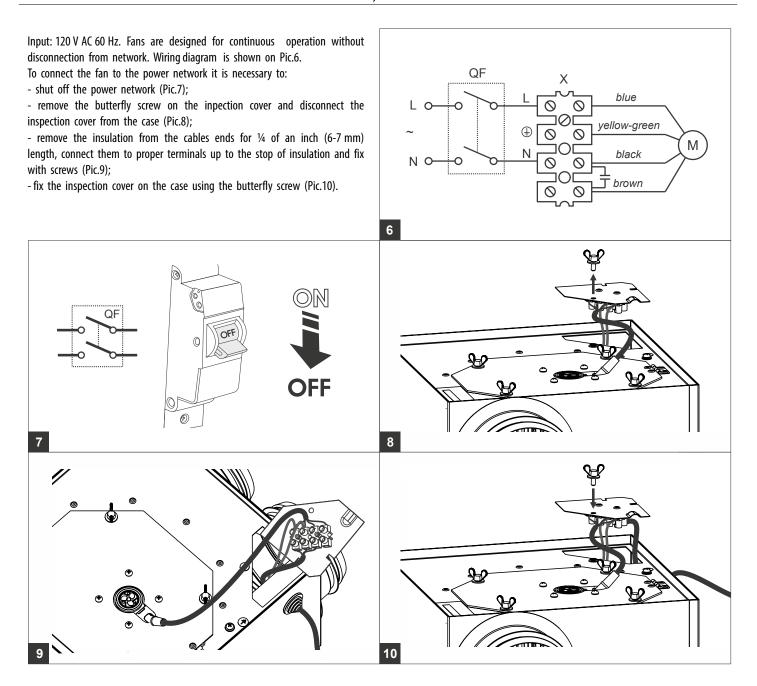




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Fan connection only for VKPF 125/125x2





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