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**Part # 01870.3-30, FPI 018 Air Intake Filter Fan 10cfm, 12VDC, 3.62x3.62" (92x92mm), G3 filter grade**

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**Specifications**

<b>Operating Voltage</b>	DC 12 V
<b>Service Life</b>	70,000 h at 104° F/40 °C
<b>Air Volume, Free Blowing</b>	13 cfm (23 m3/h)
<b>Air Volume with Exhaust Filter</b>	10 cfm (17 m3/h)
<b>Power Consumption</b>	2.6 W
<b>Average Noise Level (DIN EN ISO 4871)</b>	36 dB (A)
<b>Mounting Depth</b>	2.4 inches (60 mm)
<b>Weight (approx.)</b>	0.9 lbs (0,4 kg)

**Technical Data**

<b>Connection</b>	2 stranded wires, 11.8 inches (300 mm), AWG 22
<b>Enclosure Cut-Out</b>	3.6 x 3.6 inches (92 x 92 mm)
<b>Filter Mat</b>	G3 according to DIN EN 779, average arrestance Aa 84%

Frame, Fan <sup>1</sup>	GRP
Approvals	VDE, EAC

<sup>1</sup> data differs compared to the standard version