

The electric powered EFi75xx hazardous location blower/exhauster, with whole-unit certification, is intended for use in Adverse Atmospheres in accordance with the limitations of the rating. The whole-unit certification not only provides protection and peace of mind to the user; it also prevents suppliers from being linked to the chain of liability. That is why it is crucial for users and suppliers to demand whole-unit certification. Having only a certified motor is a half-measure towards safety that puts workers and suppliers at risk.

# **Specifications**

Model	EFi75xx (115V)	EFi75xx (230V)
Part #	EB7201XX	EB7201XX-230
IMPA Codes	591506, 591418, 591423	591506, 591419, 591424
Motor	0.75 Hp	
Motor Type	Totally Encapsulated Air Flame Proof	
Electric	115/230V, 50/60Hz, 1ø	
Amps (Start/Run)	37A /8.8A	27A /4.4A
Cable	14AWG/2.5mm <sup>2</sup>	
Plug Types	A.T.X. 100/130V	A.T.X. 240V
Operating Temperature	-4°F to +104°F / -20°C to +40°C	
Noise	89 dB @ 3' (1 m)	
Weight	44 lbs/20 kg	
Dimensions (h/w/d)	16 x 15 x 16 in / 41 x 38 x 41 cm	
Impeller	17-blade	

#### **Performance**







25'/7.6 m Extended reach power cord

FlowPath<sup>™</sup> Control

εx ZONE 1

#### Certifications & Approvals

Certification String: (Ex) II 2 G Ex db eb IIB T6 Gb II 2 G Ex h IIB T6 Gb Zone 1, 2 T6, non-mining gases up to 85°C IECEx UL Certificate #: 13.0062X EC-Type Examination Certificate #:DEMKO 09 ATEX 0926969X CE Hazardous Location Marking: Design of fans working in potentially explosive atmospheres: EN 14986 Ingress Protection: IP55 INMETRO Certificate #: UL-BR 13.0593X 2

#### **Available Accessories**

## **Duct Adapter/Reducer**

(4.6 m), w/ carrying bag



for the 30cm EFi75xx

ECK0 Flex<sup>™</sup> Anti-Static Duct with carrying bag Order # FDT-1215CBB - 12" (30cm) anti-static duct 15

Order # FDT-1225CBB - 12" (30cm) anti-static duct 25' (7.6 m), w/ carrying bag



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