




Key Features

- Lightweight aluminium frame
- Strong thermoplastic shroud
- Comprehensive tilt control
- Angle adjustment: up to $-20 \sim +50^\circ$
- 4 Meter connection cable + Ex-5 pole-Plug
- Grab handle /Retractable handle and wheels for easy manoeuvrability

Specification

	21EEx2.2	30EEx 5.5kW
	736-21000-22_EEx	736-3000-55_EEx
Air Volume AMCA 210	16.500m ³ /h	38.000m ³ /h
Effective air output injector principle	> 32 .000m ³ /h	>58.000m ³ /h
Fan Diameter	21 inch (533mm)	30 inch (762mm)
Impeller 	Glass reinforced polyamide (PACAS)	
Motor	E-Motor, 230/00V, 50Hz, 2,2kW, Degree of protection IP 55, air cooled ATEX-II2G EExde IIC T4	EEx-Motor, 400/690V, 50Hz, 5,5kW, 3000uqm, Degree of protection IP 55, air cooled , ATEX-II2G EExde IIC T4
Dimension (w x h x d) / Weight	640 x 625 x 440mm / 35kg	910 x 890 x 550mm / 86kg

Options: Frequency Converter

- **positive pressure and suction**
- Steplessly variable speed

Reversible ventilating fans: by use of reversible traversing wheels the fans can be pursued in both directions without achievement loss.

Options

- **Reversible Impeller** for positive pressure and suction
- Spiral ducts
- Hard-wearing vinyl cover
- **High-Expansion Foam Adapter / AdFoam-21**



- 30 or 50 meters ATEX cable reel



- **Cable drum** with 50 m plastic coated copper wire
- HO7V-K



- **Copper- grounding cable** with plastic sheath, on both sides with lugs M8 provide / 30 m
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- Ground stake from galvanised steel, with T-handle



- **Screw clamp**, spark free + ground screw M8 and butterfly nut

We therefore reserve the right to amend specifications without notice or obligation