


7. « In-line » fans

Picture *	Type	General description *
	MDY-LINE-METAL	<p>V = 30 / 2.000 m³/h P = max 900 Pa Round duct centrifugal in-line fan. Low noise. Limited dimensions. Easy to install. Use: to be installed in any point along the duct or at the duct ends. Clean air. Temperature max : 70°C.</p>
	MSO-AXI JM 33 NEW	<p>V = max 3.520 m³/h P = max 380 Pa Bifurcated fan, with motor outside the air flow. Limited dimensions (diam. 150 - 305 mm). For hot air extraction, fumes and vapours, fluids with high humidity and/or saturated by grease oil or particles. Use: professional kitchens, painting booths, furnaces, cooling towers,... Temperature max : 200°C (standard).</p> 
	MSP-TETN-AT NEW	<p>V = max 21.000 m³/h P = max 270 Pa Bifurcated ducted axial fan with motor outside the air flow (diam. 400 to 1.000 mm). For hot air extraction, fumes and vapors, fluids with high humidity and/or saturated by grease oil or particles. Use: professional kitchens, painting booths, furnaces, cooling towers,... Temperature max : 150°C.</p> 
	MDY-ERM-EX	<p>V = 30 / 900 m³/h P = 20-380 Pa Increased safety mixed flow fan ATEX execution EEx-e IIB T3. Use: battery rooms, dyeing plants, garages,... The choice must be made in function of the dangerous zones and classes of hazardous areas. Clean air. Temperature max : 50°C.</p> 

Picture *	Type	General description *
	MDY-SS-BOX	$V = 25 / 4.000 \text{ m}^3/\text{h}$ $P = \text{max } 560 \text{ Pa}$ Super-silent acoustic boxed fans, limited dimensions. Directly coupled motor. Use: small exhausting plants, where limited dimensions and easy installation are required. Clean air. Temperature max : 40°C.
	MDY-AxB	$V = 100 / 6.500 \text{ m}^3/\text{h}$ $P = \text{max } 680 \text{ Pa}$ Rectangular ducted centrifugal in-line fan. Directly coupled motor. Use : for practical and quick installation into rectangular section ducted systems. Clean air. Temperature max : 50°C.
	MDY-MINI-BOX NEW	$V = 25 / 1.500 \text{ m}^3/\text{h}$ $P = \text{max } 500 \text{ Pa}$ Slim-line acoustic boxed fan, with round spigot (diameter from 100 to 315 mm). Directly coupled motor. Use: ideal for false ceiling installation in houses, offices, public premises,... Clean air. Temperature max : 60°C.
	Accessories	Duct clamps, protection guards, silencers, anti-vibration mounts, speed regulators, circular electric heater (diam 100 to 315 mm), filter box with round spigots (diam 100 to 400 mm),...

* The above pictures and descriptions are not contractual and not exhaustive.