

AUTOMOTIVE

Technical data sheet

WALL-MOUNTED SYSTEMS

EXTRACTION

APN 1

Wall extraction fan for the extraction of gases with temperatures up to 180°C (single station)



APPLICATIONS









Series "AP" extraction systems are a simple and economic solution to the problem of exhaust gas extraction in motorcycle, car and heavy service centres during engine testing while the vehicle is in park.

They are normally installed in acceptance and preparation areas of small workshops with limited space and where there is no need for systems with hose reels and or sliding rail ducts covering large areas.

FEATURES

These systems use fans in painted steel with forward impeller blades and directly coupled engine (for gas extraction with temperatures up to 180°C) and are completed with TGA crush-resistant hoses and BGN rubber nozzles. A wall shelf for storing the flexible hose when not in use is available upon request.

CERTIFICATIONS





TECHNICAL DATA

Upon request: electrical panel for extraction fan control and safety and galvanised steel hose kit to exhaust air. The fan includes a circular hose coupler on the air delivery side.

The performance data was measured using the appropriate instruments in our laboratories.

APN1 with EV extraction fan

MOD.	Hose Length	Discharge	Rubber Nozzle(s)	Extraction Fan	Power	Motor RPM	Voltage
	mt	Ømm	mod.	mod.	KW / HP	RPM	VOLT
APN1 75	5-7,5-10	118 L	BGN 75 (75-130)	EV 15	1,1 /1,5	2850	230/400/50
APN1 100	5-7,5-10	118 L	BGN 100 (100-130)	EV 15	1,1 /1,5	2850	230/400/50

DIMENSIONS

Single station L. = 5 / 7,5 / 10 mt. $\emptyset = 75 - 100$ kW = 1,1 - 1,5 - 2,2

PACKAGING



WEIGHT 48 KG VOLUME m³ 0.72 (120X80X75 cm.)



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WALL-MOUNTED SYSTEMS

EXTRACTION

APN 2

Wall extraction fan for the extraction of gases with temperatures up to 180°C (two station)



APPLICATIONS









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They are normally installed in acceptance and preparation areas of small workshops with limited space and where there is no need for systems with hose reels and or sliding rail ducts covering large areas.

FEATURES

These systems use fans in painted steel with forward impeller blades and directly coupled engine (for gas extraction with temperatures up to 180°C) and are completed with TGA crush-resistant hoses and BGN rubber nozzles. A wall shelf for storing the flexible hose when not in use is available upon request.

CERTIFICATIONS





TECHNICAL DATA

Upon request: electrical panel for extraction fan control and safety and galvanised steel hose kit to exhaust air. The fan includes a circular hose coupler on the air delivery side.

The performance data was measured using the appropriate instruments in our laboratories.

APN2 with EV extraction fan

MOD.	Hose Length	Discharge	Rubber Nozzle(s)	Extraction Fan	Power	Motor RPM	Voltage
	mt	Ømm	mod.	mod.	KW / HP	RPM	VOLT
APN2 75	5-7,5-10	148 L	BGN 75 (75-130)	EV 18	1,5 /2	2850	230/400/50
APN2 100	5-7,5-10	148 L	BGN 100 (100-130)(100-130)	EV 18	1,5 /2	2850	230/400/50

DIMENSIONS

Two position L. = 5 / 7,5 / 10 mt. $\emptyset = 75 - 100$ kW = 1,1 - 1,5 - 2,2

PACKAGING



WEIGHT 60 KG VOLUME m³ 0.82 (120X80X85 cm.)