

FUMECADDIE™

MOBILE EXTRACTION UNIT

Mobile extraction unit with a single phase fan, 33 ft (10 m) of 4 in. (100 mm) hose and REN extraction nozzle suitable for vehicle exhaust gasses with temperatures less than 470°F (200°C)*.

* provided that the nozzle square surface is twice the exhaust square surface.



APPLICATIONS

The FumeCaddie™ is intended to be used for the following applications:



- To eliminate hazardous vehicle exhaust emissions with our vehicle exhaust capture and removal systems for the following segments: fire and emergency stations, workshops and military facilities.

SPECIFICATIONS

Physical dimensions and properties

Material cart	powder coated galvanized steel
Color	basalt grey RAL 7011
Weight	approx. 50 lbs (23 kg) (incl. hose)
Dimensions	27 x 16 x 42 in. (690 x 407 x 1067 mm)

Ambient conditions

Operating temperature:	<ul style="list-style-type: none"> • min. 41°F (5°C) • nom. 68°F (20°C) • max. 176°F (80°C)
Max. relative humidity	80%
Outdoor use allowed	no
Storage conditions	<ul style="list-style-type: none"> • 41 - 176°F (5 - 80°C) • relative humidity max. 80%

Options and accessories

Nozzles | Hoses

Where used

Combustion engines with engines <10 ltr (trucks equipped with EGR excluded)

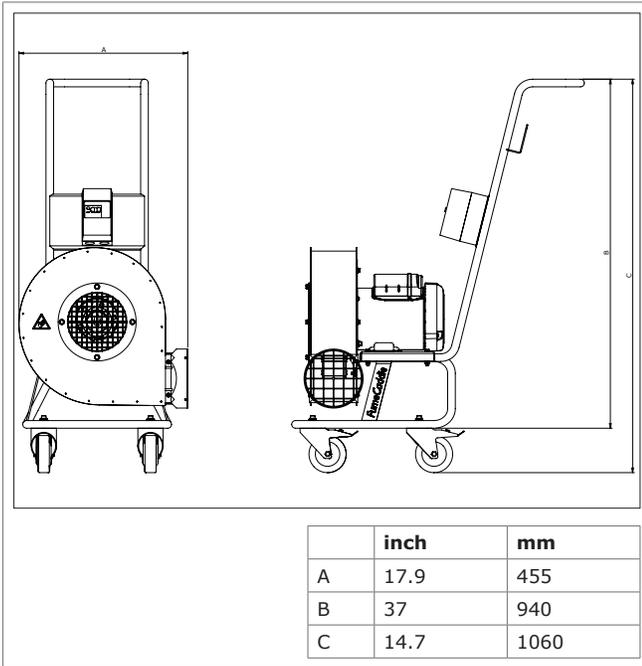
Scope of supply

Nozzle REN 100-160 | FUA 1800 | start/stop with thermal breaker | FumeCaddie™ cart | TPE hose

Order information

Article no.	<ul style="list-style-type: none"> • light duty 0000006156 • light duty with (2) "Y" hose 0000006157 • heavy duty 0000006158 • heavy duty with (2) "Y" hose 0000006159
Number/package	1
Shipping data	
Gross weight	<ul style="list-style-type: none"> • light duty series 165 lbs (75 kg) • heavy duty series 185 lbs (85 kg)
Packing dimensions	48 x 32 x 24 in. (1220 x 815 x 610 mm)
Harmonized Tariff Code	84145925
Country of origin	United States

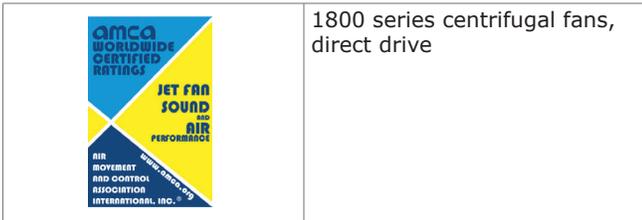
DIMENSIONS



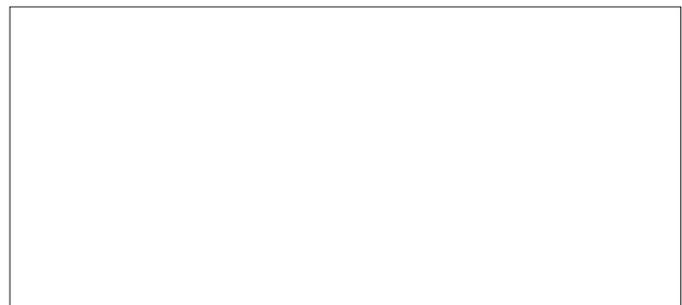
FEATURES & BENEFITS

- Excellent movability
- 600 cfm at 4" WG, 800 cfm no load
- Integrated thermal breaker
- AMCA certified fan
- 9' electrical cord with 120V plug
- Installs in 5 minutes; pre-assembled fan and cart; push bar and hose supplied non-assembled

APPROVALS/CERTIFICATES



AUTHORIZED PLYMOVENT DISTRIBUTOR



Product type	FumeCaddie™
Article no.	see order information
Product category	mobile extraction unit
Version	120421/A

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