# **PLYMMVENT®**

clean air at work

# **FUMECADDIE**<sup>™</sup>

#### **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**

SI ECTI ICA I I GII S				
■ 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:  • min.  • nom.  • max.  Max. relative humidity	• -4°F (-20°C) • 68°F (20°C) • 104°F (40°C) 80%			
,				
Outdoor use allowed	no			
Storage conditions	• -4 - 104°F (-20 - 40°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

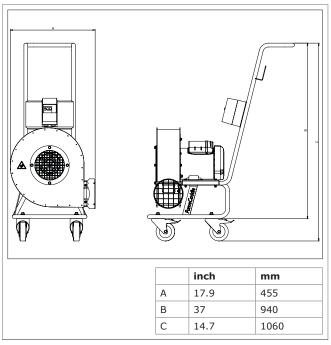
■ Order information				
Article no.  • light duty  • light duty with (2) "Y"  hose  • heavy duty  • heavy duty with (2) "Y"  hose	• 0000006156 • 0000006157 • 0000006158 • 0000006159			
Number/package	1			
■ Shipping data				
Gross weight • light duty series • heavy duty series	• 165 lbs (75 kg) • 185 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			

breaker | FumeCaddie™ cart | EG2 hose



clean air at work

#### **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**



1800 series centrifugal fans, direct drive

#### **AUTHORIZED PLYMOVENT DISTRIBUTOR**

Product type FumeCaddie<sup>™</sup>

Article no.

Product category mobile extraction unit

Version 301020/0

Always check the latest version on www.plymovent.com