DEC INTERNATIONAL TECHNICAL SPECIFICATIONS





SMOKEDEC AIR MANAGEMENT SYSTEMS

PRODUCT PROPERTIES

The **SMOKEDEC** is an efficient and a simple tool to visualize, movements of air such as leakage of ventilation systems and chimneys.

- Air flow around grids during balancing of the A/C ٠ system.
- Leakage in a high-pressure hose. .
- Checking the flow of chimneys. ٠
- Controlling of boilers.
- Conserving energy: draught from doors and windows. •

FUNCTION

Each cartridge emits generous amount of grayish-white smoke with almost the same density as air to be able to visualize movements of air streams without rising or falling. The grayish-white colour is visible, even in dark corners. The smoke is ionized and oil-free and is emitted in a constant stream

INSTRUCTION

Place one smokedec cartridge on a non combustible place. Light up the cartridge for the chosen smoking time.

Never use SMOKEDEC unattended.

WARNING

Use this product ONLY in a professional way (see instructions). Avoid any contact and inhaling of the smoke. The room must be ventilated properly afterwards. Keep product under lock and key.

PREVENTING MEASUREMENTS

- Possibility to rinse eyes. •
- Using gloves.
- Keep fire extinguisher stand-by.

Smokedec	Burningtime	Smokevolume	Weight of 1 cartr.	In pack of
SM045	45 sec	2.5 m³/h	3 Gr	10 x 10
SM065	65 sec	8.5 m³/h	9 Gr	10 x 10
SM150	3-4 min	17 m³/h	18 Gr	10 x 5
SM240	3-4 min	55 m³/h	60 Gr	10 x 5
SM300	6-8 min	400 m³/h	430 Gr	6 x1





LIABILITY:

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PLEASE NOTICE:

PLEASE NOTICE: The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

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