

DAMPER BOX DAMPER BOX SMART



Motorized damper with built-in optical smoke detector for pressurization systems



DAMPER BOX SMART: Motorized with built-in optical smoke detector compatible with KIT BOXSMART and KIT BOXPDS SMART pressurization

DAMPER BOX

 Motorized damper with built-in analog optical smoke detector compatible with KIT BOXPDS pressurization systems.

DAMPER BOX SMART

 Motorized with high sensitivity optical smoke detector, with automatic reset and alarm management, compatible with KIT BOXSMART and KIT BOXPDS SMART pressurization systems.

Characteristics:

- Multiblade damper for air supply in pressurization systems.
- The damper fits directly on the CJHCH ventilation unit or in duct.
- Construction in galvanized steel sheet and aluminum sheet blades.
- Aerodynamic blades with opposed arrangement and sealing gasket.

- Optical smoke detector to ensure clean air intake. In case of smoke detection, the damper closes from the BOXSMART, KIT BOXPDS or KIT BOXPDS SMART
- pressurization control panel.Maintenance manhole cover.

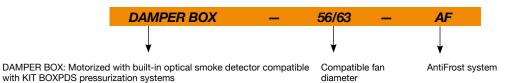
Opening system:

- Opening and closing by fast damper actuator.
- · Opening and closing time 2.5 seconds.
- Power supply AC/DC 24 V 50/60 Hz.
- Auxiliary contacts for monitoring of open or closed damper.

On request:

 DAMPER BOX AF and DAMPER BOX SMART AF with AntiFrost system with ultraviolet light heating element and adjustable thermostat to prevent frost build-up on the door in cold climates.

Order code



Dimensions mm

systems.





	Α	В	С	D
DAMPER BOX 56/63	835	690	690	326.5
DAMPER BOX 71/80	995	850	850	326.5
DAMPER BOX 90/100	1195	1050	1050	326.5
DAMPER BOX SMART 56/63	835	690	690	350
DAMPER BOX SMART 71/80	995	850	850	350
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BxC: Duct measurements.				

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