TECHNICAL DATA SHEET (1/3)

T - 3981 _ CAD-HT & FAD-HT

General description

The **access doors for rectangular ducting (FAD-HT) and for round ducting (CAD-HT)** consist of two panels connected between themselves with two screws, springs and knobs.

Thanks to the fitted ceramic gasket and the steel knobs, they will resist high temperatures up to 200°C.

Access doors allow easy admittance to the ventilation ducting for the purpose of inspection and cleaning.

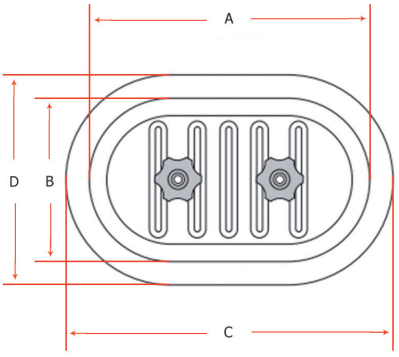
Technical specification

PANELS	**Material**	Galvanized steel
SEALING GASKET	**Type**	High quality ceramic gasket
	Dimension	4 mm x 18 mm
	Density	+/- 160 Kg / m^3
	Temperature range	- 30 C / + 1500 C
COMPONENTS COMPRESSION SYSTEM	**Screws**	2 screws: M8x40 or M10x40 crimped on internal panel
	Springs	2 compressions springs
	Knobs	2 steel knobs with metal insert M8 or M10

Self-adhesive template comes with each door, for accurate cut-out

Size

Door type	Nominal sizes (mm)	Actual sizes (mm) The format is oblong, and the radius of the 4 angles is equivalent to the small size divided by 2.			
		A	B	C	D
18	180 x 80	170	72	197	101
20	200 x 100	200	100	219	117
25	250 x 150	250	150	274	186
30	300 x 200	300	200	329	228
42	400 x 200	380	180	412	212
40	400 x 300	380	280	403	303
50	500 x 400	500	400	532	432
60	600 x 450	600	450	627	480



A & B = opening dimensions
C & D = external dimensions

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