JTA-1

- Long throw length
- Connection duct as an added feature

APPLICATION

JTA-1 is a circular exhaust hood for high air discharge. JTA-1 can be shipped either with a mounting ring to be mounted on a spiral duct, or with a retangular foot plate for mounting on the roof.

Parts and characteristics
JTA-1 consists of an exhaust cone and a damper, and is shipped either with a mounting ring or a foot plate. The self-closing dampers inhibits water ingress. An insulated connection duct that is adjusted to the footplate can be supplied as an added feature. The connection duct has an impermeable bottom plate that allows to connect any duct size. Sizing of the footplate and connection duct can be customized upon request.

DESCRIPTION

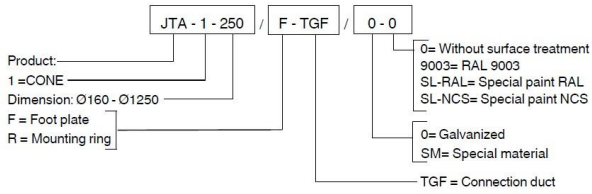
Materials and surfaces
JTA-1 is produced in galvanized steel with a damper made out of aluminium. The product can be manufactured in other materials or coated upon request. The connection duct is manufactured in galvanised steel and insulated with mineral wool and glass fibre paper.

INSTALLATION

Mounting instructions for JTA-1 with mounting ring is shown in figure 4. Figure 5 displays mounting of JTA-1 with foot plate.
IMPORTANT: In places exposed to strong winds, JTA-1 will have to be guyed to the roof.

TEKNISK INFORMATION

Bestillingskode, JTA-1



Example:

JTA-1-250 / F-TGF / 0-0

Explanation:

JTA-1 Cone Ø250, with foot plate and related connection duct.

	JTA-1 [m³/h]		
Type	50Pa	75Pa	100Pa
160	537	658	760
200	809	991	1145
250	1315	1610	1859
315	2065	2529	2920
400	3307	4050	4677
500	5196	6364	7348
630	8259	10115	11680
800	13500	16534	19092
1000	20785	25456	29394
1250	33190	40517	46708