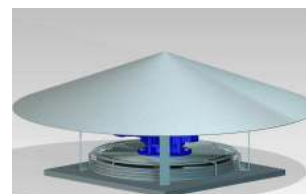




THTL Axial turret ATEX

Description:

These axial roof turrets are designed to ensure the suction or blowing with clean air or slightly dusty. These turrets typically operate with mouth open or with a network of very small sheath.



Technical data :

FEATURES

- HAT Galvanized steel
- BASE Painted or galvanized steel
- GRID Galvanized steel at inlet and outlet (ATEX)
- PROPELLER Composite antistatic or aluminum alloy (ATEX)

Direction of air to be specified when ordering

- MOTOR Class F, IP55, 50Hz, 230/400V three-phased - B35

CE II2 G T* (IIB) or CE II2 G T* (IIC) Area 1 and 2 (ATEX)

CE II2 D T* Area 21 or CE II3 D T* Area 22 (ATEX)

* following motor plate

- Support and protection on the motor side

AMBIENT TEMPERATURE

- Temperature between -20°C and +40°C

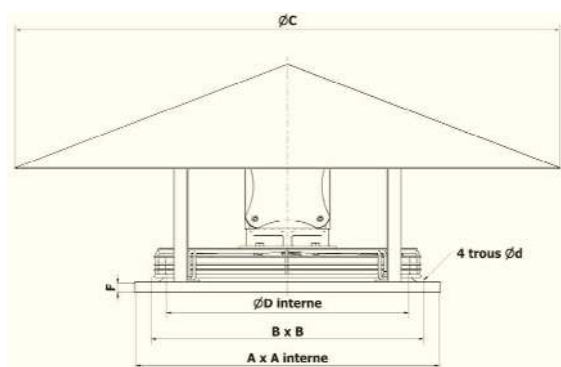
-TEMPERATURE OF TRANSPORTED FLUID

- Temperature between -20°C et +40°C max following pressure and surface temperature (see marking)

OPTIONS

- Automatic shutter at inlet
- Construction with epoxy paint and stainless steel screw
- Grid on propeller side
- Roof support

Drawing :



THTL	Kw	tr/min	Poids (Kg)	
			STD	ATEX
250-4	0,18	1500	14	15
315-4	0,18	1500	15	17
355-4	0,18	1500	17	19
400-6	0,12	1000	25	28
400-4	0,25	1500	24	26
450-6	0,12	1000	28	31
450-4	0,37	1500	28	31
500-6	0,37	1000	30	33
500-4	1,1	1500	33	36
560-6	0,55	1000	43	47
560-4	1,5	1500	54	59
630-6	0,75	1000	55	61
630-4	1,5	1500	66	73

Dimensions :

THTL	Ø D (Inner)	A (Inner)	B	Ø C	Ø d	F
250	250	352	300	450	8	15
315	315	400	350	600	8	15
355	355	450	400	600	8	15
400	400	500	450	800	8	15
450	450	550	500	800	10	15
500	520	600	550	1000	11	15
560	570	680	630	1000	11	15
630	620	735	680	1000	11	15