

# EVCCT " 400°C two hours " fan box



## Description

Fan box with double transmission inlet for industrial use .

## Characteristics

Compounds from the plenum or demountable body in galvanized steel .

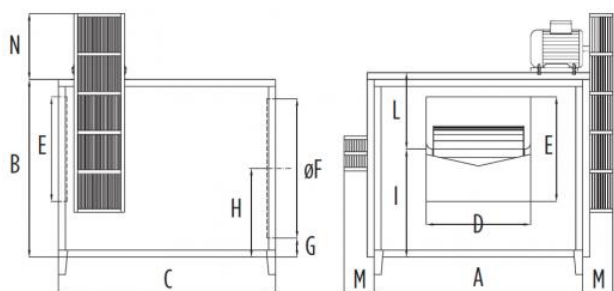
## use

Used for extraction systems where there are problems of fumes and temperatures up to 200 °C with continuous service or 400 °C for two hours. Capacity from 1,500 to 34,000 m<sup>3</sup> / h and static pressures from 100 to 1,800 Pa .

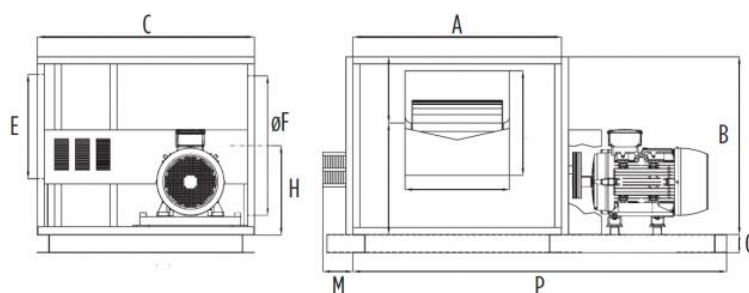
## On demand

Rain roof.

Configurazione con motore sopra ventilatore per tutti i modelli aventi motore di potenza pari o inferiore a 7,5 kW



Configurazione con motore a terra per tutti i modelli di potenza superiore a 7,5 kW



## dimensions

all measurements are in mm

Model EVCCT	A	B	C	D	E	F	G	H	I	L	M	N min./max.	O	P	kg
250	600	600	650	300	300	405	100	300	370	230	158	270/350	100	1100	60
300	700	680	730	350	350	500	100	340	425	255	173	340/410	100	1200	85
350	800	750	860	400	400	610	100	375	470	280	173	340/410	100	1580	130
400	900	840	1030	450	450	650	100	420	535	305	173	360/420	100	1680	180
450	1000	960	1200	500	500	750	100	480	630	330	173	350/420	120	1850	230
500	1200	1020	1250	600	600	800	100	510	640	380	173	380/420	120	2150	280

## Operating data

Pa : pressure drop in Pascal

modello cassone		potenza max motore kW	velocità rpm	livello pressione sonora dB(A)	portate aria m <sup>3</sup> /h pressione statica (Pa)																
					100	200	300	400	600	800	1000	1200	1400	1600	1800						
					250	A	2,2	1800	66			5600	5300	3900							
	B	1,5	1600	64			4800	4300	700												
	C	1,1	1400	61			4300	3800	1100												
	D	0,75	1200	57			3400	1000													
	E	0,37	1000	53	3100	1200															
300	A	5,50	1800	72				9800	9000	7400	2300										
	B	4,00	1600	69			8900	8500	7200	2000											
	C	3,00	1400	67			7500	6900	1900												
	D	2,20	1200	63		6600	5800	3100													
	E	1,10	1000	59	5500	4800	1700														
350	A	11,00	1600	74				13500	12800	11400	4900										
	B	5,50	1400	71				11700	10100	3400											
	C	4,00	1200	68				10000	9100	2900											
	D	2,20	1000	64		8400	7200	3000													
	E	1,10	800	59	7000	5700															
400	A	11,00	1400	74				18300	17200	15200	7000	2000									
	B	7,50	1200	72				15600	13100	3500											
	C	4,00	1000	68				12500	11100	2000											
	D	2,20	800	63		9500	6500	2000													
450	A	22,00	1400	74					25500	24000	21500	15000	5500								
	B	15,00	1200	72					22000	20500	17000	6000									
	C	7,50	1000	68				18000	17000	12500	2500										
	D	4,00	800	63			15000	13000	9000												
	E	1,50	600	60	11000	9000															
500	A	30,00	1400	82						34000	33000	30000	26000	13000	6000						
	B	22,00	1200	78					29000	27000	23000	9000									
	C	15,00	1000	74					25000	22000	12000										
	D	7,50	800	70				19000	17000	5000											
	E	2,00	600	64		14000	7000														

## Price list

modello	EVCCT					EVCCT 4/6 P				
	A	B	C	D	E	A	B	C	D	E
	euro									
250	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
300	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
350	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
400	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
450	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
500	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼