

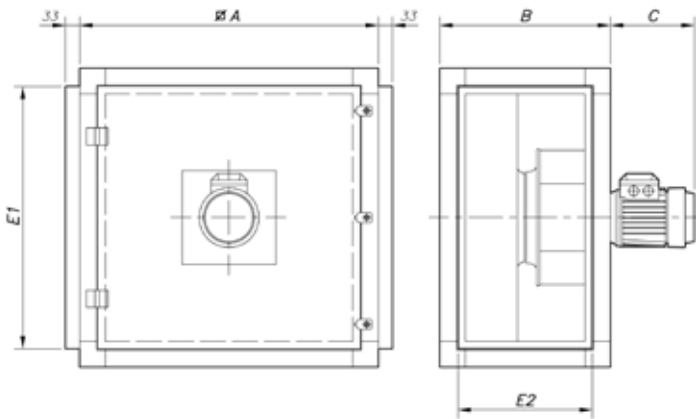
Acoustic features

The specified values are determined according to free field measurements of pressure and sound levels in dB(A) at an equivalent distance of twice the fan's span plus the turbine's diameter, with a minimum of 1.5 m.

Sound power Lw(A) spectrum in dB(A) via frequency band in Hz.

Values taken at inlet with maximum airflow.								Values taken at outlet with maximum airflow.								Model	
63	125	250	500	1000	2000	4000	8000	Model	280-4	315-4	355-4	400-4	450-4	500-4	560-6	560-12	
280-4	42	47	62	59	60	58	53	45	280-4	42	45	65	66	65	65	58	49
280-8	27	32	47	44	45	43	38	30	280-8	27	30	50	51	50	50	43	34
315-4	53	62	64	64	64	62	54	42	315-4	45	59	67	69	68	68	60	53
315-8	38	47	49	49	49	47	39	27	315-8	30	44	52	54	53	53	45	38
355-4	52	62	68	63	64	66	62	53	355-4	48	67	68	71	72	71	64	55
355-8	37	47	53	48	49	51	47	38	355-8	33	52	53	56	57	56	49	40
400-4	60	69	72	65	68	69	65	56	400-4	52	70	73	73	75	74	70	59
400-8	45	54	57	50	53	54	50	41	400-8	37	55	58	58	60	59	55	44
450-4	56	65	71	76	72	71	65	57	450-4	56	69	75	77	79	76	71	61
450-8	56	69	75	77	79	76	71	61	450-8	41	54	60	62	64	61	56	46
500-4	57	62	73	76	76	75	69	60	500-4	58	67	78	79	83	80	74	63
500-8	42	47	58	61	61	60	54	45	500-8	43	52	63	64	68	65	59	48
560-6	69	78	80	81	82	82	79	57	560-6	65	79	85	86	90	86	81	72
560-12	54	63	65	66	67	67	64	57	560-12	50	64	70	71	75	71	66	57

Dimensions in mm

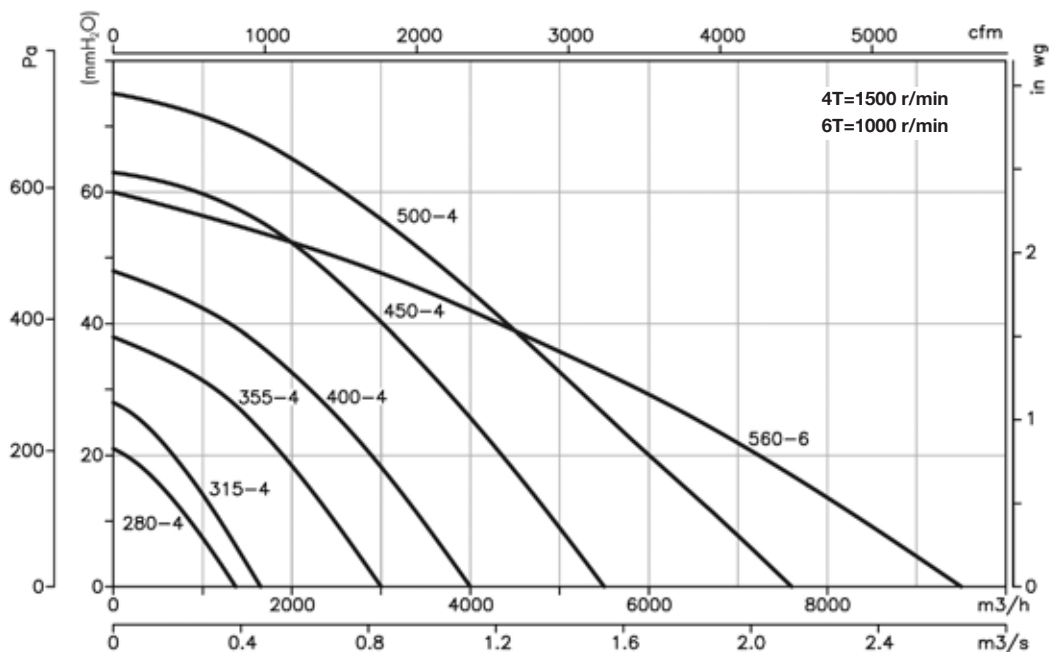


Model	ØA	B	C	E1	E2
CJEC-280	700	400	200	618	318
CJEC-315	700	400	200	618	318
CJEC-355	800	505	200	718	423
CJEC-400	800	505	225	718	423
CJEC-450	900	550	225	818	468
CJEC-500	900	550	260	818	468
CJEC-560	1000	700	290	918	618

Characteristic curves

Q = Airflow in m³/h, m³/s and cfm.

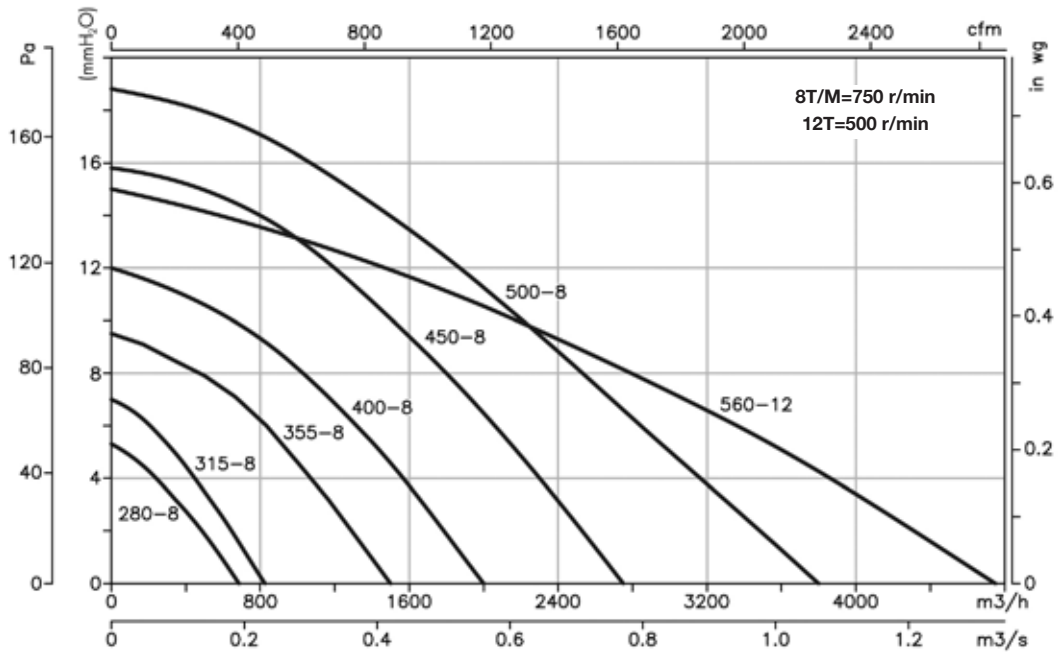
Pe = Static pressure in mm.w.c., Pa and inwg.



Characteristic curves

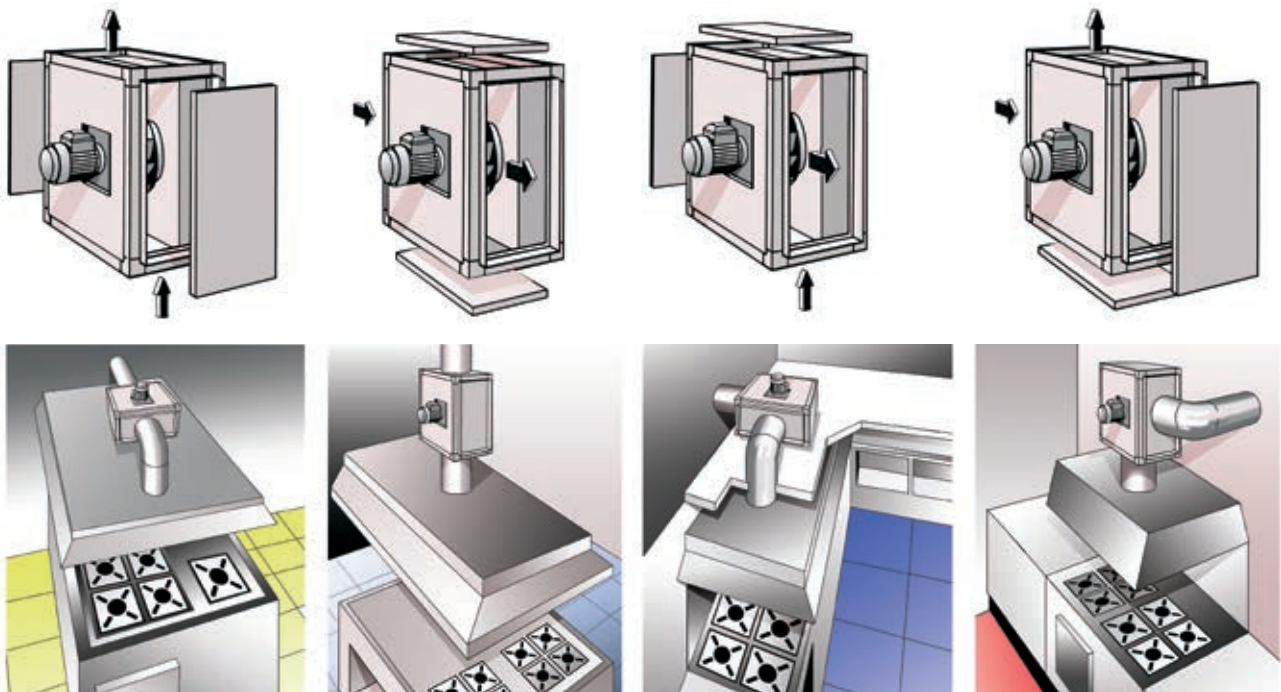
Q = Airflow in m³/h, m³/s and cfm.

Pe= Static pressure in mm.w.c., Pa and inwg.



CJEC installations

Possibility of installing the CJEC series by changing the position of the inlet and outlet panels



Accessories

See accessories section

