CJSX

400ºC/2h simple aspiration belt driven ventilation units

NEW

400°C/2h Exterior

Construction characteristics

- Series with CTICM certification: Nº 00-E-226 and Nº 01-E-121, in accordance with EN 12101-3 European Standard.
- Compact ventilation units, belt driven for air transportation at 400ºC/2h and specially designed to work outside fire risk areas.
- Built of galvanised sheet steel with thermal and acoustic insulation, provided with inspection cover. Said cover is used to inspect the fan and is equipped with an electrical motor, straps and pulleys.
- Standardised 230/400V 50Hz motors, up to 5.5 HP and 400/690V 50Hz for more powerful units. Class F insulation and IP-55 protection.
- On request:
  - The fan can be supplied with vertical discharge.

Technical characteristics

Model	Velocity (r/min)	Max. admissible current (A) 230V	400V	690V	Installed power (W)	Max. airflow (m3/h)	Sound level pressure dB(A)	Approx. weight Kg.
CJSX-12/6-0,75	1000	2,42	1,40		0,55	2600	69	73,0
CJSX-12/6-1	1100	3,29	1,90		0,75	3100	71	74,0
CJSX-12/6-1,5	1250	4,49	2,59		1,10	3500	74	77,0
CJSX-12/6-2	1300	5,98	3,45		1,50	4250	77	80,0
CJSX-12/6-3	1500	8,31	4,80		2,20	4800	79	85,0
CJSX-15/7-1	800	3,29	1,90		0,75	4000	67	92,0
CJSX-15/7-1,5	850	4,49	2,59		1,10	4800	69	95,0
CJSX-15/7-2	920	5,98	3,45		1,50	5400	72	98,0
CJSX-15/7-3	1000	8,31	4,80		2,20	6400	75	103,0
CJSX-15/7-4	1050	11,22	6,48		3,00	7400	77	106,0
CJSX-18/9-1,5	750	4,49	2,59		1,10	5800	68	111,0
CJSX-18/9-2	790	5,98	3,45		1,50	6600	70	114,0
CJSX-18/9-3	800	8,31	4,80		2,20	8200	74	119,0
CJSX-18/9-4	850	11,22	6,48		3,00	9000	76	122,0
CJSX-18/9-5,5	920	14,90	8,60		4,00	10500	78	125,0
CJSX-20/10-2	650	5,98	3,45		1,50	8100	65	203,0
CJSX-20/10-3	690	8,31	4,80		2,20	10100	68	208,0
CJSX-20/10-4	750	11,22	6,48		3,00	11500	70	211,0
CJSX-20/10-5,5	790	14,90	8,60		4,00	13100	73	214,0
CJSX-20/10-7,5	850		11,10	6,40	5,50	15000	75	227,0
CJSX-22/11-3	580	8,31	4,80		2,20	11200	67	219,0
CJSX-22/11-4	610	11,22	6,48		3,00	13000	70	222,0
CJSX-22/11-5,5	650	14,90	8,60		4,00	15000	72	225,0
CJSX-22/11-7,5	690		11,10	6,40	5,50	17000	74	238,0
CJSX-22/11-10	750		14,80	8,50	7,50	19000	76	246,0
CJSX-22/11-12,5	790		17,80	10,30	9,20	21000	78	257,0
CJSX-22/11-15	830		21,50	12,40	11,00	22000	79	273,0
CJSX-22/11-20	910		28,50	16,50	15,00	24500	81	292,0
CJSX-22/11-25	1000		35,00	20,20	18,50	26000	83	322,0
CJSX-25/13-4	520	11,22	6,48		3,00	14000	62	254,0
CJSX-25/13-5,5	550	14,90	8,60		4,00	17000	65	257,0
CJSX-25/13-7,5	590		11,10	6,40	5,50	19500	67	270,0
CJSX-25/13-10	620		14,80	8,50	7,50	23000	70	278,0
CJSX-25/13-12,5	650		17,80	10,30	9,20	25000	72	289,0
CJSX-25/13-15	690		21,50	12,40	11,00	26500	74	305,0
CJSX-25/13-20	750		28,50	16,50	15,00	29500	75	324,0
CJSX-25/13-25	810		35,00	20,20	18,50	32000	77	354,0
CJSX-30/14-5,5	400	14,90	8,60		4,00	21000	69	331,0
CJSX-30/14-7,5	425		11,10	6,40	5,50	24000	72	344,0
CJSX-30/14-10	460		14,80	8,50	7,50	27500	74	352,0
CJSX-30/14-12,5	480		17,80	10,30	9,20	30000	76	363,0
CJSX-30/14-15	500		21,50	12,40	11,00	33000	77	379,0
CJSX-30/14-20	550		28,50	16,50	15,00	36500	78	398,0
CJSX-30/14-25	600		35,00	20,20	18,50	38000	81	428,0

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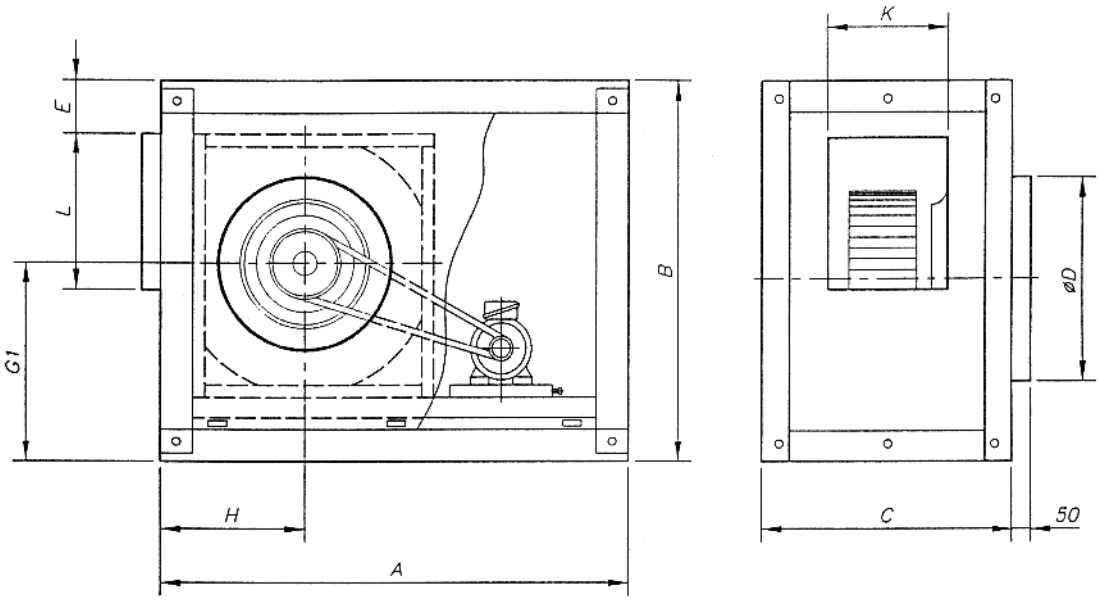
CJSX

Dimensions mm



Model	A	B	C	ØD	E	G1	H	L	K
CJSX-12/6	850	650	540	315	73	283	288	345	210
CJSX-15/7	1000	755	600	400	73	318	323	410	270
CJSX-18/9	1200	875	620	450	73	376	370	482	303
CJSX-20/10	1301	1175	731	560	117	544	416	606	317
CJSX-22/11	1403	1250	763	630	117	580	442	694	350
CJSX-25/13	1503	1380	823	710	106	634	470	794	409
CJSX-30/14	1653	1600	857	800	94	728	560	934	466

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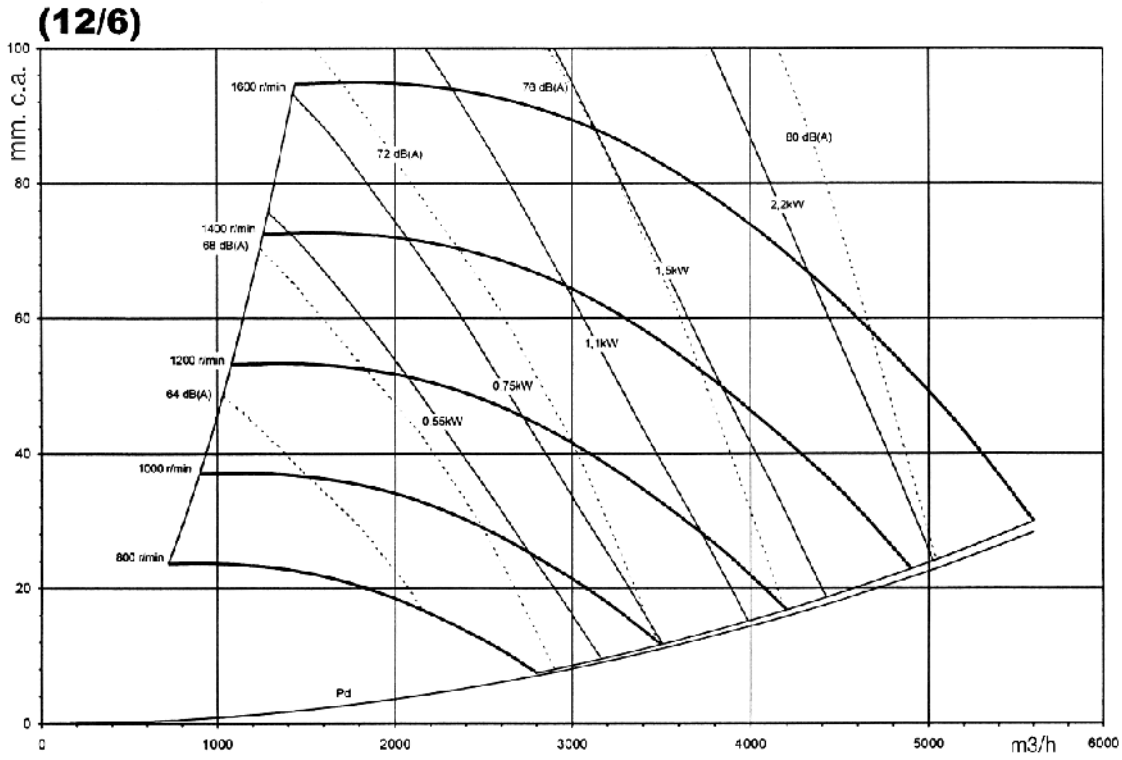
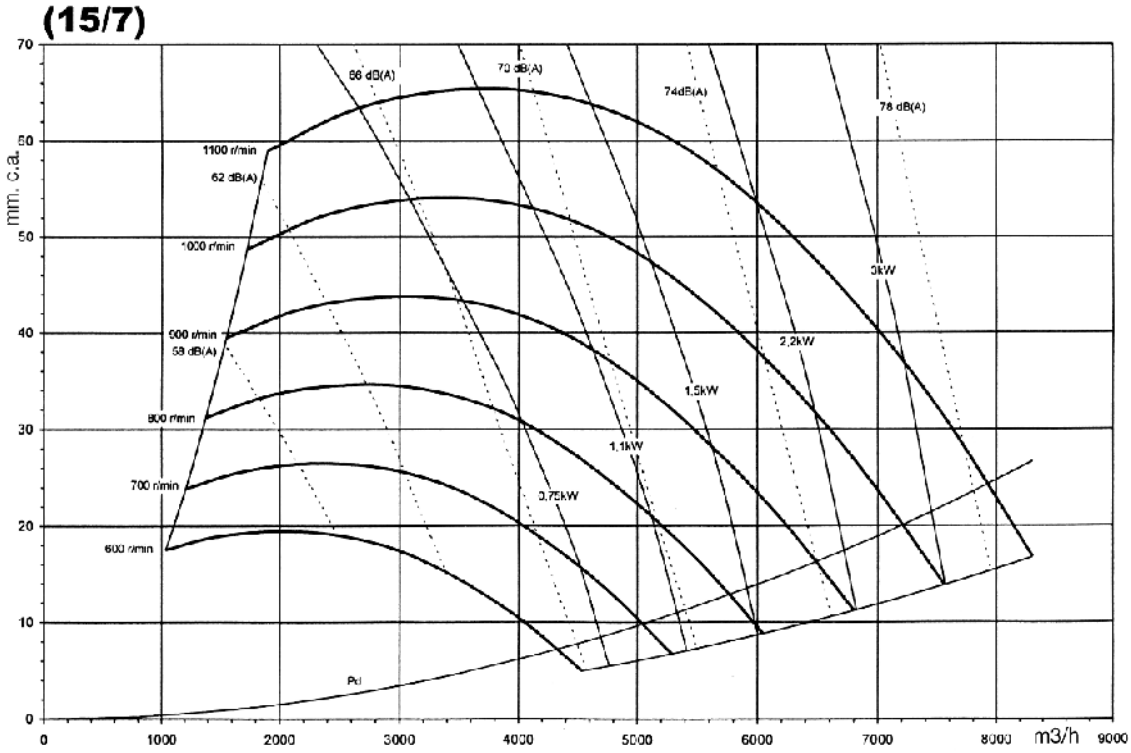
Characteristics Curves

Q = Airflow in m^3/h.
Pe = Static pressure in mm.c.a.





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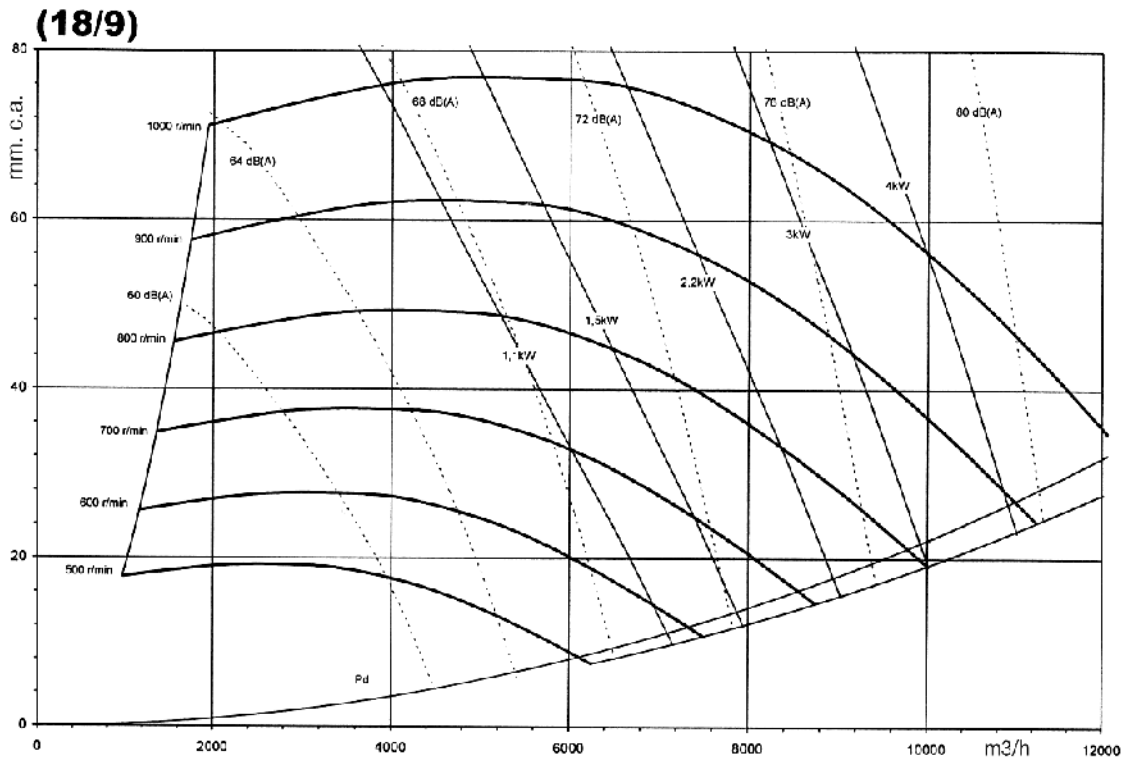

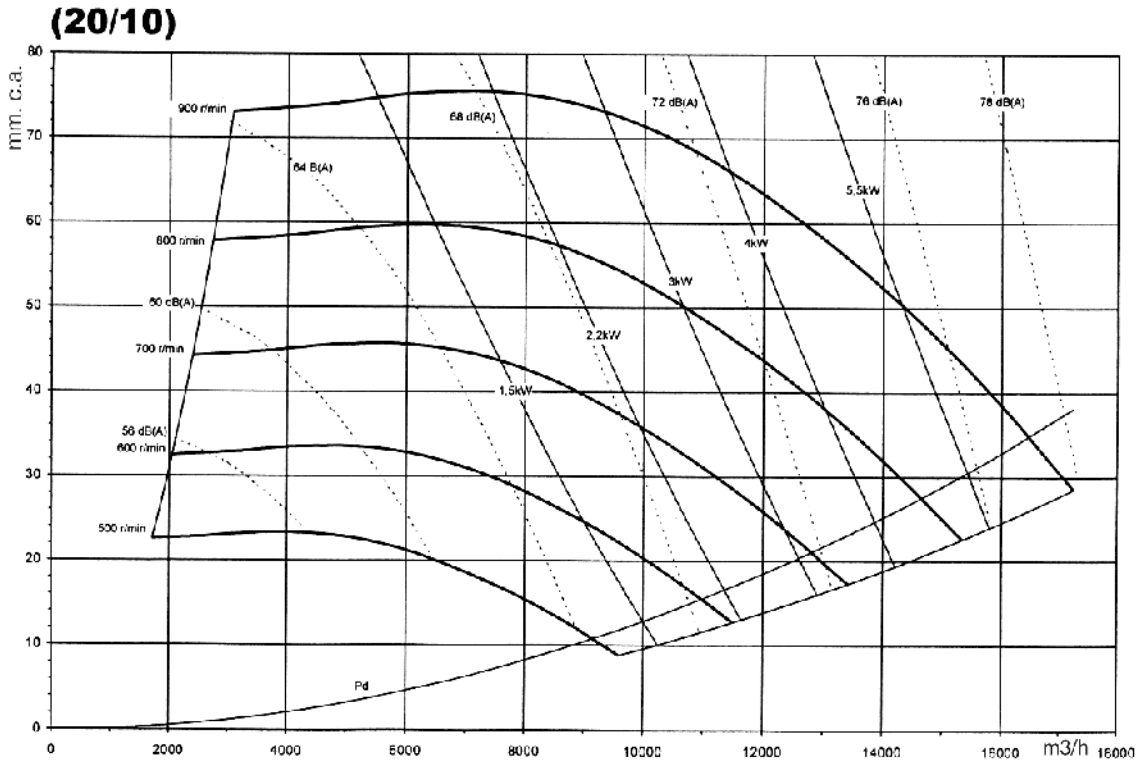

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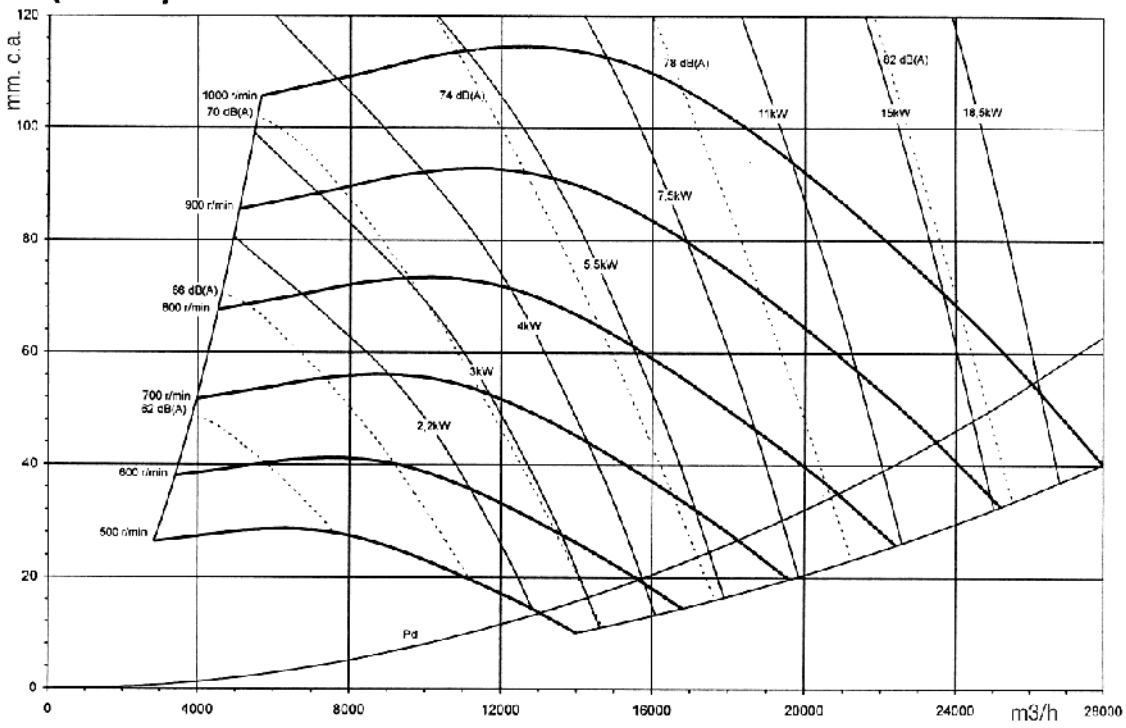

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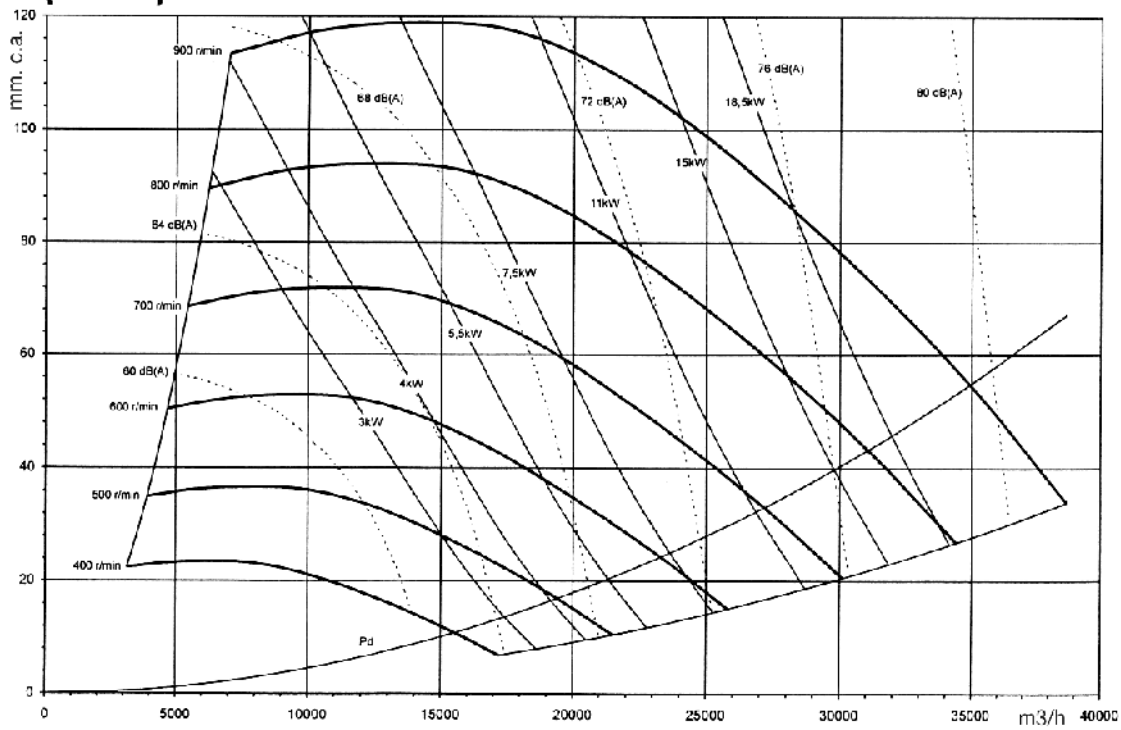

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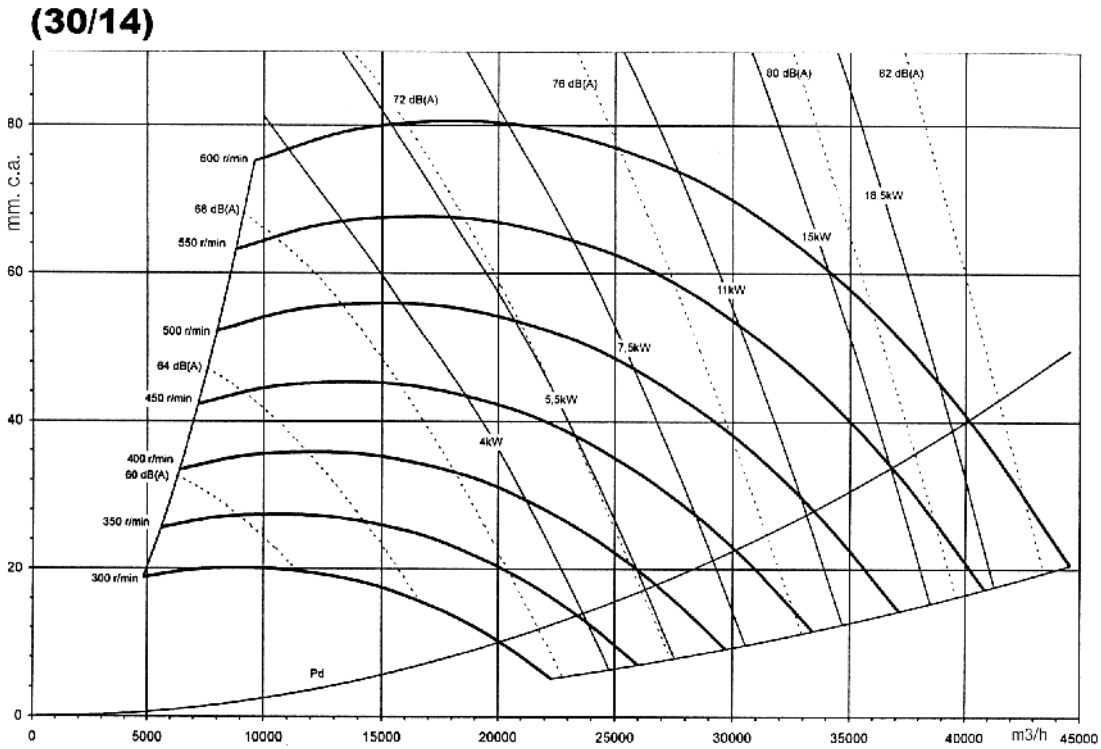

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