

T35 | 轴流通风机

T35 type axial fan

该风机是30K-4型轴流风机的替代型产品，BT35可用于作非腐蚀的含有易燃、易爆气体场合的通风换气；T35可以为一般工厂、仓库、办公室、住宅内通风换气或加强暖气散热之用，也可在较长的排气管道内间隔串联安装，以提高管道中的风压。输送气体无腐蚀性且显著粉尘，介质温度 $\leq 50^{\circ}\text{C}$ 。

It is the substitute product of 30K-4 type axial fan. BT35 is used for ventilation in places that contain flammable, explosive and corrosive gases; And T35 is used for ventilation and cooling in factories, offices, houses and etc, it is also series installed in longer pipeline to raise the air pressure in pipeline. The air transferred shall not be corrosive with notable dust, the temperature of the air shall not exceed 50°C .



机号 Model(№)	功率 Power(kW)	转速 Rotation(r/min)	流量 Volume(m ³ /h)	全压 Pressure(Pa)	叶片角度 Leaf an angle	噪声 Noise dB(A)
2.8A	0.37	2800	2778	186	35°	≤75
	0.18	2800	2560	143	25°	≤72
3.15A	0.55	2800	4155	247	35°	≤79
	0.37	2800	3418	189	25°	≤76
	0.12	1400	2078	62	35°	≤64
3.55A	0.18	1400	2415	51	25°	≤63
	0.37	2800	2783	216	25°	≤80
	0.75	2800	5380	280	30°	≤82
	1.1	2800	5951	314	35°	≤83
4A	0.18	1400	2981	78	35°	≤68
	0.25	1400	3457	65	30°	≤67
	1.5	2800	7685	354	30°	≤85
	1.1	2800	6999	305	25°	≤83
4.5A	0.25	1400	4261	100	35°	≤73
	0.37	1400	4945	83	35°	≤71
	0.37	1400	6067	126	25°	≤75
5A	0.55	1400	6455	108	35°	≤74
	0.55	1400	7907	146	30°	≤78
5.6A	0.75	1400	8712	165	35°	≤79
	0.37	910	5768	72	35°	≤70
6.3A	0.75	1400	10168	163	25°	≤80
	1.1	1400	12239	206	35°	≤82
	0.37	910	8103	90	35°	≤73
7.1A	2.2	1420	17426	261	35°	≤86
	0.75	910	10472	101	30°	≤76
7.5A	2.2	1420	16501	251	20°	≤85
	1.1	910	16514	145	35°	≤81
8A	3	1420	19450	280	20°	≤87
	5.5	1450	29644	332	25°	≤90
	7.5	1450	35682	420	35°	≤93
9A	2.2	960	23624	184	35°	≤84
	3	960	30532	206	30°	≤86
10A	4	960	33937	233	35°	≤88
	4	960	38333	227	25°	≤88
11.2A	7.5	960	46141	288	35°	≤91
	7.5	960	53855	285	25°	≤92
	11	960	64825	361	35°	≤86

说明：本系列获得制冷设备全国工业产品生产许可证(QS标志)。

POG | 轴流通风机

POG type axial fan



POG系列广泛应用于石油的提炼、各种醇类生产喷漆、烘干、橡胶生产、食品加工、药物生产等有关工厂、车间工作室及仓库、地下室等场所作通风排气之用。该风机结构新颖、性能优越，具有风量、风压高、高效节能、噪声低、可实现反向通风等特点。风机输送无腐蚀、无明显灰度气体，气体含尘土及硬质颗粒物不大于 $150\text{mg}/\text{m}^3$ ，气体温度不超过 50°C 。

POG series are widely used to transport air in factories, workshops, warehouse and other relevant places for Petroleum refining, and production of various alcohols painting, spray drying, rubber production, food processing and medicine production. The series are featured by new design, excellent performance, high pressure, efficient energy saving, low noise, reverse ventilation and ect, and the fans can transport non-corrosive gases with the quantity of dust and solid impurities $\leq 150\text{mg}/\text{m}^3$ and the temperature no higher than 50°C .

机号 Model(№)	转速 Rotation(r/min)	功率 Power(kW)	可调叶片角度 Adjustable Blade Angle	流量 Volume(m ³ /h)	全压 Pressure(Pa)
3A	2800	0.12	20	2184~1811	114~157
	2800	0.37	35	3866~3261	179~211
3.5A	2800	0.55	27	4204~3392	224~285
	2800	0.75	30	4998~4094	321~356
	1400	0.09	30	2307~1818	77~107
	1400	0.12	35	2499~2047	80~112
4A	2800	1.1	25	6080~4960	285~398
	2800	1.5	35	7600~6150	305~428
	1400	0.18	32	3800~3075	77~107
5A	1400	0.25	35	4675~3900	80~112
	2800	1.5	18	9354~8023	242~321
	2800	2.2	25	11032~9400	337~410
	1400	0.37	28	6809~5495	103~129
6A	1400	0.55	30	8096~6631	147~163
	2900	3	17	15217~12125	283~537
	2900	5.5	21	18888~15673	432~729
7A	1450	0.75	27	10611~8338	140~193
	1450	1.1	32	12294~9455	187~222
8A	1450	2.2	33	22170~16939	239~295
	1450	3	38	23973~18777	294~322
	960	0.55	29	11821~8705	90~117
9A	960	0.75	33	13477~11345	118~131
	1450	4	24	24327~18162	295~404
	1450	7.5	37	36427~29916	503~532
	960	1.1	24	16409~13560	140~173
10A	960	1.5	29	18535~15244	169~197
	1450	5.5	24	39902~33582	296~422
	1450	11	33	48488~38655	543~620
11.2	960	2.2	27	26795~18695	178~232
	960	3	33	31170~24568	232~265
12A	1450	7.5	23	40805~29579	312~528
	1450	18.5	35	61360~47436	638~712
	960	4	32	37375~30479	263~300
11.2	960	5.5	35	40540~33861	297~323
	960	7.5	33	54117~45622	340~356
12A	960	11	38	57421~50499	364~384
	960	15	35	78463~63230	394~461
	960	18.5	40	86505~75764	451~488

说明：本系列获得制冷设备全国工业产品生产许可证(QS标志)。

YG | 厨房专用轴流通风机

YG type axial fan

该风机的叶片是压铸叶片，刚性强不易折断；比同类风机流量大，效率高是目前酒店、宾馆、食堂、饭店等厨房部门新选用的理想配套设备，也可应用于工厂车间、仓库、办公楼、住宅等场所的通风换气；输送的介质为空气或其它不自燃的对人体无害的气体，介质中不含粘性物质，温度 $\leq 50^{\circ}\text{C}$ 。

The blades are made by pressure casting, with high strength not easy to bend. Higher air flow comparing with other similar products on the market, higher efficiency, wisely used in hotel, villa, canteen, kitchen and other situations, can be also used in factory, storage, office, residence and other situations. The transmission medium can be air or other non-hypergol and uninjurious gas, the medium is not containing with sticky substance, temperature higher equal or lower than 50 degrees.

机号 Model(№)	功率 Power(kW)	电压 Voltage(V)	转速 Rotation(r/min)	可调叶片角度 Adjustable Blade Angle	流量 Volume(m ³ /h)	全压 Pressure(Pa)
YG-3.5A	0.37	220/380	1450	37°	2018~3657	94~65
YG-4A	0.55	220/380	1450	34°	2997~5180	132~97
YG-5A	0.75	220/380	1450	30°	6487~9104	181~149
YG-5.6A	1.5	220/380	1450	32°	8805~13209	250~210

