



VENTILATING DEHUMIDIFIER-GD SERIES

Indoor humidity produced by human activity (showering, cooking, perspiring, and even breathing) can build up to very high level, it does more than make us uncomfortable. This can encourage the growth of harmful organisms to our health, and over time, it's bad for the structure and furnishings, such as rusting. Besides, without sufficient ventilation, we cannot be guaranteed with enough fresh air either. At the same time indoor CO₂ and other harmful odors cannot drift away.

So here we combine the dehumidifier and ventilator together to provide occupiers with fresh and dry comfortable air. This is Thenow whole house ventilating dehumidifier. GD series is not only dehumidifier, but also a ventilator, it can bring in fresh air when needed.



Features



Reliable Compressor for long hour continuous and stable operation



Air Purification system: Medium Filter, HEPA Filter, Activated Carbon Filter, UV Sterilizing Lamp and Negative Ionizer



Three speeds available



Advance touch sensitive panel with intelligent controller and user friendly operation (Air Quality index display). Standard 485 interface, WIFI available



High static pressure



Insulation design for the whole device, no condensation



Imported BLDC motor



Unique designed drain pan (positive drainage, no water leakage)



Equipment filled with environmental friendly refrigerant of R134A



Automatic defrosting system



Modular design, easy maintenance



Fan and compressor both with sound-proof cotton, very low noise



Technical Datas

Model	Power Supply	Supply Air (m ³ /h)	Fresh Air (m ³ /h)	Power(W)	Dehumidification (L/D)	Residual Pressure (Pa)	Max Length of Duct(m)	Application Area(m ²)	Noise dB(A)	Size (LxWxT mm)
CXJT28/300-GD01	1PH/220V/50Hz	300	0~150	320	28	0/40	10	<40	45	830 x 433 x 285
CXJT40/400-GD01	1PH/220V/50Hz	400	0~200	670	40	20/80	15	<60	50	950 x 538 x 265
CXJT60/500-GD01	1PH/220V/50Hz	500	0~250	740	60	70/100	20	<110	55	950 x 538 x 265
CXJT120/800-GD01	1PH/220V/50Hz	800	0~350	1050	120	70/100	25	<150	58	1030 x 639 x 375
CXJT160/1000-GD01	1PH/220V/50Hz	1000	0~450	1300	160	70/100	25	<200	60	1030 x 639 x 375
CXJT190/1600-GD01	3PH/380V/50Hz	1600	0~600	3000	190	180	30	<260	62	1160 x 820 x 600
CXJT240/2500-GD01	3PH/380V/50Hz	2500	0~1000	4200	240	200	35	<400	65	1160 x 820 x 600
CXJT350/3200-GD01	3PH/380V/50Hz	3200	0~1300	6600	350	230	38	<550	68	1370 x 1120 x 720
CXJT480/5000-GD01	3PH/380V/50Hz	5000	0~2000	10000	480	250	40	<800	70	1370 x 1120 x 720