

## DEHUMIDIFIER T3/DG

More comfort  
without humidity



## CHARACTERISTICS

Cost-effective, energy-efficient and user-friendly.

Electronic control.

Dryer mode (for DG series): A smart and cost-effective way to dry your laundry.

Automatic switch off when the tank is full.

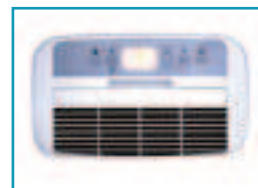
Auto restart with the previous operations settings in case of power failure.

Smart dehumidifying mode (for DG series).

For easy carrying both have ergonomical big handles and DG series has wheels.

LCD display (for DG series).

Ionizer (for models CDG-205E/255E/305E).



# TECHNICAL SPECIFICATIONS

MODEL		CDT-105E3	CDT-165E3	CDG-205E	CDG-255E	CDG-305E
Moisture removal	L/day	10	16	20	25	30
Power input	kW	0,22	0,41	0,263	0,324	0,605
Energy factor (EEV)	L/kWh	1,89	1,63	3,17	3,22	2,07
Application area	m <sup>2</sup>	80	120	150	190	230
Starting current	A	6,48	10,5	5,5	5,5	9,5
Control type		Electronic control				
Refrigerant type		R134A	R134A	R134A	R134A	R410A
Design pressure	MPa	1,7/0,7	1,7/0,7	1,7/0,7	1,7/0,7	4,2/1,5
Water tank volume	L	1,4	3,5	4,7	4,7	4,7
Air flow	m <sup>3</sup> /h	120	130	210	220	220
Sound pressure level	dB(A)	43	45	47/43	50/45	50/45
Rh range manual	%	35 - 80	35 - 80	35 - 85	35 - 85	35 - 85
Ambient temp	°C	5 - 35	5 - 35	5 - 35	5 - 35	5 - 35
Dimension (WxDxH)	mm	335x280x435	386x320x495	400x254x562	400x254x562	400x254x562
Net weight	Kg	10,5	13,5	15,0	15,5	15,5
Power supply	V-Ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50	220/240-1-50

MODEL*			CDG-105EA	CDG-165EA	CDG-205EA
Performance	Moisture removal	L/day	10	16	20
	Rated input	W	260	375	400
	Rated current	A	1.2	1.75	1.85
	EEV	L/kWh	1.60	1.78	2.08
Starting current		A	4.5	4.8	4.8
Control type			Electronic control		
Refrigerant type			R134a	R134a	R134a
Design pressure		MPa	1.7/0.7	1.7/0.7	1.7/0.7
Water tank volume		L	3	3	3
Air flow (Hi/Lo)		m <sup>3</sup> /h	200	200	200
Noise level (Hi/Lo)		dB(A)	47/43	47/43	47
RH range manual			35%-85%	35%-85%	35%-85%
Ambient temp		°C	5~35	5~35	5~35
Application area		m <sup>2</sup>	80	120	15
Dimension (W*D*H)		mm	350x238x510	350x238x510	350x238x510
Packing (W*D*H)		mm	390x280x530	390x280x530	390x280x530
Net/Gross weight		kg	10.5/11.5	12/13	12/13
Power supply			220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph

\*Available from September

Note:  
WxDxH = Width x Depth x Height

