

DEHUMIDIFIERS SERIES



New, more environmentally friendly refrigerant R290



HEPA Filter H13



NextGen

Best humidity-free air quality with the new generation of NextGen dehumidifiers.

FEATURES



New Refrigerant R290



Pre-Filters



HEPA Filter (High Efficiency Particulate Air) for 16 & 20 lt models



Automatic Restart



Automatic Defrost



Overflow Protection*



Illuminated Interactive Display



Large Relative Humidity Adjustment Range (% RH)



Wi-Fi Activated**

* Less moisture in the house, means that the clothes will dry faster, the bread and cereals will be kept fresh for a longer time without staleness, and you will not find any signs of rust or corrosion on objects

** (for models 16, 20, 30 & 50 lt), with built-in Wi-Fi Stick, without the need for any additional equipment, the user can operate the device remotely via the Internet. To use this function, only the mobile application is required, which is available for free for iOS & Android operating systems, while it is also offered with a Greek menu

TECHNICAL CHARACTERISTICS

MODEL

Moisture removal (30°C/80%)	L/day	10	12
Application area	m ²	31	35
Refrigerant type		R290	R290
Water tank volume	L	1,6	1,6
Air flow (Hi)	m ³ /h	120	114
Sound pressure level (Hi)	dB(A)	44,5	45,5
Rated input	W	230	250
Rated current	A	1,40	1,50
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	320x215x420	320x215x420
Weight	kg	11,6	12,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph

		CDQ-10Q7	CDQ-12Q7
Moisture removal (30°C/80%)	L/day	10	12
Application area	m ²	31	35
Refrigerant type		R290	R290
Water tank volume	L	1,6	1,6
Air flow (Hi)	m ³ /h	120	114
Sound pressure level (Hi)	dB(A)	44,5	45,5
Rated input	W	230	250
Rated current	A	1,40	1,50
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	320x215x420	320x215x420
Weight	kg	11,6	12,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph



NextGen I

MODEL

Moisture removal (30°C/80%)	L/day	16	20
Application area	m ²	48	52
Refrigerant type		R290	R290
Water tank volume	L	3	3
Air flow (Hi/Mi/Lo)	m ³ /h	166/135/108	166/135/108
Sound pressure level (Hi/Mi/Lo)	dB(A)	46/43,0/41	46/43,0/41
Rated input	W	360	360
Rated current	A	2,10	2,10
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	350x245x510	350x245x510
Weight	kg	15,0	15,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph

		CDF2-16Q7-1	CDF2-20Q7-1
Moisture removal (30°C/80%)	L/day	16	20
Application area	m ²	48	52
Refrigerant type		R290	R290
Water tank volume	L	3	3
Air flow (Hi/Mi/Lo)	m ³ /h	166/135/108	166/135/108
Sound pressure level (Hi/Mi/Lo)	dB(A)	46/43,0/41	46/43,0/41
Rated input	W	360	360
Rated current	A	2,10	2,10
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	350x245x510	350x245x510
Weight	kg	15,0	15,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph



NextGen II

MODEL

Moisture removal (30°C/80%)	L/day	30	50
Application area	m ²	73	116
Refrigerant type		R290	R290
Water tank volume	L	3	6
Air flow (Hi/Lo)	m ³ /h	191/166	353/319
Sound pressure level (Hi/Lo)	dB(A)	50/48,5	49,5/48
Rated input	W	550	850
Rated current	A	2,90	3,70
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	386x260x500	392x282x616
Weight	kg	17,0	19,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph

		CDP-30Q7-1	CDP-50Q7-1
Moisture removal (30°C/80%)	L/day	30	50
Application area	m ²	73	116
Refrigerant type		R290	R290
Water tank volume	L	3	6
Air flow (Hi/Lo)	m ³ /h	191/166	353/319
Sound pressure level (Hi/Lo)	dB(A)	50/48,5	49,5/48
Rated input	W	550	850
Rated current	A	2,90	3,70
Ambient temp	°C	5~32	5~32
RH Range manual	% RH	35%-85%	35%-85%
Dimension (W*D*H)	mm	386x260x500	392x282x616
Weight	kg	17,0	19,0
Control type		Electronic Control	Electronic Control
Power supply	V-Hz-Ph	220-240V,50Hz, 1Ph	220-240V,50Hz, 1Ph



NextGen III