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% |
| Application area |
| Refrigerant type |
| Water tank volume |
| Air flow (Hi) |
| Sound pressure level (Hi) |
| Rated input |
| Rated current |
| Ambient temp |
| RH Range manual |

Dimension (W*D*H)

| | CDQ-10Q7 | CDQ-12Q7 |
|---------|--------------------|--------------------|
| L/day | 10 | 12 |
| m² | 31 | 35 |
| - | R290 | R290 |
| L | 1,6 | 1,6 |
| m³/h | 120 | 114 |
| dB(A) | 44.5 | 45.5 |
| W | 230 | 250 |
| Α | 1,40 | 1,50 |
| °C | 5~32 | 5~32 |
| % RH | 35%-85% | 35%-85% |
| mm | 320x215x420 | 320x215x420 |
| kg | 11.6 | 12.0 |
| | Electronic Control | Electronic Control |
| V-Hz-Ph | 220-240V,50Hz, 1Ph | 220-240V,50Hz, 1Ph |



Weight

Control type Power supply

| Moisture removal (30°C/80%) |) |
|-------------------------------|-----|
| Application area | |
| Refrigerant type | |
| Water tank volume | |
| Air flow (Hi/Mi/Lo) | |
| Sound pressure level (Hi/Mi/I | ∟o) |
| Rated input | |
| Rated current | |
| Ambient temp | |
| RH Range manual | |
| Dimension (W*D*H) | |
| Weight | |
| Control type | |
| Power supply | |
| | |

| | CDF2-16Q7-1 | CDF2-20Q7-1 |
|---------|--------------------|--------------------|
| L/day | 16 | 20 |
| m² | 48 | 52 |
| | R290 | R290 |
| L | 3 | 3 |
| m³/h | 166/135/108 | 166/135/108 |
| dB(A) | 46/43.0/41 | 46/43.0/41 |
| W | 360 | 360 |
| Α | 2.10 | 2,10 |
| °C | 5~32 | 5~32 |
| % RH | 35%-85% | 35%-85% |
| mm | 350x245x510 | 350x245x510 |
| kg | 15.0 | 15.0 |
| | Electronic Control | Electronic Control |
| V-Hz-Ph | 220-240V,50Hz, 1Ph | 220-240V,50Hz, 1Ph |



NextGen II

MODEL

| Moisture removal | (30°C/80%) |
|------------------|------------|
| Application area | |

Refrigerant type

Water tank volume

Air flow (Hi/Lo)

Sound pressure level (Hi/Lo)

Rated input

Rated current

Ambient temp

RH Range manual

Dimension (W*D*H)

Weight

Control type

Power supply

| L/ddy | 10 | 20 |
|---------|--------------------|--------------------|
| m² | 48 | 52 |
| | R290 | R290 |
| L | 3 | 3 |
| m³/h | 166/135/108 | 166/135/108 |
| dB(A) | 46/43.0/41 | 46/43.0/41 |
| W | 360 | 360 |
| Α | 2.10 | 2,10 |
| °C | 5~32 | 5~32 |
| % RH | 35%-85% | 35%-85% |
| mm | 350x245x510 | 350x245x510 |
| kg | 15.0 | 15.0 |
| | Electronic Control | Electronic Control |
| V-Hz-Ph | 220-240V,50Hz, 1Ph | 220-240V,50Hz, 1Ph |
| | | |

| | CDP-30Q7-1 | CDP-50Q7-1 |
|---------|--------------------|--------------------|
| L/day | 30 | 50 |
| m² | 73 | 116 |
| | R290 | R290 |
| L | 3 | 6 |
| m³/h | 191/166 | 353/319 |
| dB(A) | 50/48.5 | 49.5/48 |
| W | 550 | 850 |
| Α | 2.90 | 3.70 |
| °C | 5~32 | 5~32 |
| % RH | 35%~85% | 35%~85% |
| mm | 386x260x500 | 392x282x616 |
| kg | 17.0 | 19.0 |
| | Electronic Control | Electronic Control |
| V-Hz-Ph | 220-240V,50Hz, 1Ph | 220-240V,50Hz, 1Ph |



NextGen III