



Non-Cycling Refrigerated Dryers 102-380 m³/min

Capacity Range: 102-380 m³/min (3600-13420 cfm) Pressure Dew Point: 3°C (38°F) ISO Class 4 Cooling Method: Air-cooled and water-cooled Voltage: 400/3/50 Maximum Pressure: 12-14 barg (174-203 psig) Maximum Ambient (air cooled): 46°C (115°F) Maximum Inlet Temperature: 65°C (156°F) Refrigerant: R-407C

Features

- **Reduced Energy Use:** Efficient heat exchangers, a built-in stainless steel demister that removes all moisture and a fully adjustable programmable electronic drain valve reduce energy use and minimize air loss
- **Built-in Reliability:** Corrosion-resistant heat exchangers, an enhanced control-system and high-efficiency moisture-separation ensure a steady long-term supply of dry air
- **Smart Control:** Easy to use, advanced microprocessor control that lets you easily adjust and manage system parameters
- **Superior Equipment Protection:** Built-in coalescing filter stops contamination by separating water and oil from the compressed air
- **Consistent Clean, Dry Air:** Variable-speed fans reduce power consumption when units operate at less than maximum cooling capacity, while ensuring a consistent dew point



Model Specifications

Model	Capacity Class 5 Dew Point m ³ /min (scfm)	Capacity Class 4 Dew Point m ³ /min (scfm)	Operating Power kW	Dimensions (L x W x H) mm/in	Weight kg (lb)	Connection Air In/Out
D6600IN-A	127 (4485)	102.7 (3627)	9.9	1940 (76) X 910 (36) X 1447 (57)	624 (1376)	DN 150
D9000IN-A	160.5 (5668)	130.4 (4605)	11	3000 (118) X 930 (37) X 2079 (82)	1077 (2374)	DN 200
D11400IN-A	204.1 (7208)	165.9 (5859)	14.4	3000 (118) X 930 (37) X 2079 (82)	1100 (2425)	DN 200
D13500IN-A	261.5 (9235)	212.9 (7519)	19.8	3390 (133) X 1150 (45) X 2210 (87)	1850 (4079)	DN 250
D6600IN-W	133.6 (4718)	105.7 (3733)	9	1940 (76) X 910 (36) X 1447 (57)	659 (1453)	DN 150
D9000IN-W	163.8 (5785)	131.6 (4648)	10.5	3000 (118) X 930 (37) X 2079 (82)	1055 (2326)	DN 200
D11400IN-W	209.8 (7410)	168.5 (5951)	14.2	3000 (118) X 930 (37) X 2079 (82)	1065 (2348)	DN 200
D13500IN-W	267.6 (9451)	214.6 (7579)	19.4	1165 (46) X 2975 (117) X 1980 (78)	1730 (3814)	DN 250
D1800IN-W	372.1 (13142)	300.3 (10606)	23.7	1315 (52) X 3575 (141) X 2230 (88)	2750 (6063)	DN 300
D22800IN-W	471.5 (16652)	380 (13421)	31.5	1315 (52) X 3575 (141) X 2230 (88)	2785 (6140)	DN 300



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