



*Alta presión (de 14,4 a 183 m³/min,
de 510 a 6460 cfm)*

Gama de capacidad: De 510 a 6460 cfm (de 14,4 a 183 m³/min) Punto de condensación de presión: 38 °F (3 °C) ISO Clase 4 Método de refrigeración: Voltaje refrigerado por agua: 460/3/60 Presión máxima: 680 psig (47 barg) Ambiente máximo (refrigerado por aire): De 120 °F (49 °C) Temperatura máxima de entrada: 120 °F (49 °C) Refrigerante: R-404A

Características

- **High Pressure Operation:** Ideal for demanding environments such as PET applications
- **Clean, Dry Air:** Consistent dew point control ensures dry air at all times
- **Lower Energy Costs:** Cycling design results in ultimate energy savings, even at no-load
- **Reliable, Long-Life Components:** Self-cleaning stainless steel heat exchangers prevent corrosion
- **Total Control:** Easy to use controller automatically manages dryer operation while monitoring critical parameters for optimum air treatment and efficiency



Especificaciones de los modelos

| Model | Capacity @ 580 psig m ³ /min (scfm) | Capacity @ 450 psig m ³ /min (cfm) | Length x Width x Height mm (in) | Weight kg (lb) | Connection Air In/Out |
|-------------|---|--|--|-------------------|--------------------------|
| D890NC-HP | 15 (525) | 14 (510) | 826 (32.5) x 711 (28) x 1,473 (58) | 279 (615) | 1 1/2" MPT |
| D1090NC-HP | 18 (640) | 18 (625) | 826 (32.5) x 711 (28) x 1,473 (58) | 333 (735) | 2" MPT |
| D1340NC-HP | 22 (790) | 22 (770) | 826 (32.5) x 711 (28) x 1,473 (58) | 340 (750) | 2" MPT |
| D2040NC-HP | 34 (1,200) | 33 (1,175) | 1,016 (40.0) x 1,041 (41) x 1,575 (62) | 499 (1,100) | 3" MPT |
| D2770NC-HP | 46 (1,630) | 45 (1,600) | 1,016 (40.0) x 1,041 (41) x 1,575 (62) | 642 (1,415) | 3" MPT |
| D4290NC-HP | 71 (2,525) | 70 (2,470) | 1,930 (76.0) x 838 (33) x 1,753 (69) | 1,254 (2,765) | 4" FLG |
| D5635NC-HP | 94 (3,315) | 91 (3,230) | 2,311 (91.0) x 838 (33) x 1,905 (75) | 1,780 (3,925) | 6" FLG |
| D7065NC-HP | 118 (4,150) | 113 (4,000) | 2,311 (91.0) x 838 (33) x 1,905 (75) | 1,889 (4,165) | 6" FLG |
| D8585NC-HP | 143 (5,060) | 140 (4,940) | 2,438 (96.0) x 1,930 (76) x 2,540 (100) | 2,461 (5,425) | 8" FLG |
| D11280NC-HP | 188 (6,635) | 183 (6,460) | 2,438 (96.0) x 1,930 (76) x 2,540 (100) | 3,232 (7,125) | 8" FLG |



About Ingersoll Rand Inc. Ingersoll Rand Inc. (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency. For more information, visit www.IRCO.com.