



Non-cycling Refrigerated Dryers 5.7-22.7 m³/min, 200-800 cfm

Our non-cycling refrigerated dryers provide clean, dry, compressed air for applications where moisture or contamination can cause system corrosion, damage to air-powered tools or degradation of products or processes touched by compressed air. Non-cycling refrigerated dryers ensure a constant dew point at all load levels and will deliver a continuous dry air performance that satisfies industry standards at an affordable cost.

Features

- **Reliable Clean, Dry Air:** Patented stainless steel heat exchangers are corrosion resistant and permit optimal heat transfer, resulting in a consistent pressure dew point
- **Lower Energy Costs:** Low pressure drop design saves on energy costs and provides an economical drying solution for your compressed air needs
- **Smart Control:** Easy to use, advanced microprocessor automatically manages dryer operation for optimum air treatment and maximum energy efficiency
- **Superior Equipment Protection:** Moisture and contamination are removed from the air stream via a high efficiency separator reducing downstream equipment problems
- **Eco-friendly Refrigerant:** Environmentally friendly R404A refrigerant meets all regulations and standards



Model Specifications

Model	Capacity m ³ /min (scfm)	Operating Power kW	Length x Width x Height mm (in)	Weight kg (lb)	Connection Air In/Out
D340IN	5.7 (200)	1.7	787 (31) x 584 (23) x 1,016 (40)	147 (325)	1 1/2" MPT
D420IN	7.1 (250)	1.6	787 (31) x 584 (23) x 1,016 (40)	154 (340)	1 1/2" MPT
D510IN	8.5 (300)	2.1	787 (31) x 584 (23) x 1,016 (40)	170 (375)	2" MPT
D680IN	11.3 (400)	3.5	787 (31) x 584 (23) x 1,016 (40)	170 (375)	2" MPT
D850IN	14.2 (500)	3.6	1,016 (40) x 1,067 (42) x 1,575 (62)	431 (950)	3" MPT
D1020IN	17.0 (600)	4.5	1,016 (40) x 1,067 (42) x 1,575 (62)	431 (950)	3" MPT
D1190IN	19.8 (700)	5.4	1,016 (40) x 1,067 (42) x 1,575 (62)	476 (1,050)	3" MPT
D1360IN	22.7 (800)	5.6	1,016 (40) x 1,067 (42) x 1,575 (62)	476 (1,050)	3" MPT



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.