

# Air Dryers

Pure Air. Reliable Performance

## Air Dryers: RD Series Refrigerated Air Dryers

The RD Series Refrigerated Air Dryers are engineered to provide reliable moisture removal and superior compressed air quality for industrial applications. Designed for maximum efficiency and low pressure drop, these dryers ensure a stable +3°C pressure dew point and long-term operational reliability.

### Key Features:

- +3°C Pressure Dew Point
- Maximum Working Pressure 16 Bar
- DMC35 Digital Controller
- High-Efficiency Heat Exchanger
- Automatic Condensate Drain
- Energy Efficient Operation
- Compact Design
- Easy Maintenance



### Technical Specifications:

- Pressure Dew Point: +3°C
- Maximum Working Pressure: 16 Bar
- Power Supply: 230V / 1Ph or 400V / 3Ph
- Digital Controller: DMC35
- Automatic Condensate Drain
- Aluminum Heat Exchanger
- Low Pressure Drop Design
- Industrial Duty Construction

TYPE	Volt/Ph/Hz	l/min	m <sup>3</sup> /min	cfm	bar	psi	G	L×W×H (mm)	kg
RD 6	230/1/50-60	600	0.6	21	16	232	1/2"	360×430×770	16
RD 9	230/1/50-60	900	0.9	32	16	232	1/2"	360×430×770	18
RD 12	230/1/50-60	1200	1.2	42	16	232	1"	360×430×770	35
RD 18	230/1/50-60	1800	1.8	64	16	232	1"	360×430×770	36
RD 25	230/1/50-60	2500	2.5	88	16	232	1"	360×430×770	38
RD 32	230/1/60	3200	3.2	113	16	232	1"	360×430×770	45
RD 43	230/1/60	4300	4.3	152	16	232	1 1/2"	535×580×910	53
RD 52	230/1/60	5200	5.2	184	16	232	1 1/2"	535×580×910	73
RD 63	230/1/60	6300	6.3	223	16	232	1 1/2"	535×580×910	73
RD 80	230/1/60	8000	8	283	16	232	1 1/2"	535×580×910	83
RD 105	230/1/60	10500	10.5	371	16	232	1 1/2"	535×580×910	85
RD 135	230/1/60	13500	13.5	477	16	232	2"	535×580×910	106
RD 168	230/1/60	18000	18	636	16	232	2"	905×686×1077	123
RD 190	230/1/60	19000	19	671	16	232	2 1/2"	905×686×1077	140
RD 240	400/3/60		24	848	16	232	2 1/2"	905×686×1077	178

