

Product Catalogue



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Pure air . Pure gas

AD-series Refrigerant Dryer



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- Optimized design, prevent the condensed water into compressed air system



Cost Saving

- Long maintenance intervals, reduce the downtime and maintenance times
- Improve the service-life and reliability of pneumatic instruments and devices
- Reduce the pipeline leakage and energy consumption
- Reduce the possibility that the final product quality be effected by moisture



Safe & Reliable

- Redundant design, high quality component
- Highly efficient cooling system contro (hot air by-pass)



Easy Installation

- Install and run
- Optimized structure, easy to install
- Single electric interface, automatic load adjustment



Technical data

50Hz

Model	Max Working Pressure bar	Air Treatment Capacity			Electrical V/Ph/Hz	Connection G/DN	Dimension LxWxH (mm)	Weight kg	Refrigerant
		l/min	CFM	m ³ /hr					
AD 30	13	1000	35	60	230/1/50	G3/4"	352x430x445	30	R 134A
AD 45	13	1500	53	90	230/1/50	G1"	550x370x800	32	R 134A
AD 65	13	2100	74	126	230/1/50	G1"	550x370x800	36	R 134A
AD 100	13	3500	124	210	230/1/50	G1.5"	520x500x800	60	R 410A
AD 135	13	4500	159	270	230/1/50	G1.5"	550x600x980	68	R 410A
AD 170	13	6000	212	360	230/1/50	G2"	550x600x980	75	R 410A
AD 215	13	7500	265	450	230/1/50	G2"	550x600x980	85	R 410A
AD 250	13	9000	318	540	230/1/50	G2"	900x750x1000	120	R 410A
AD 325	13	11500	406	690	230/1/50	G2.5"	1025x660x1120	138	R 410A
AD 415	13	15000	530	900	230/1/50	G2.5"	1025x660x1120	156	R 410A
AD 515	13	17500	618	1050	230/1/50	G2.5"	1025x660x1120	168	R 410A
AD 600	13	22500	794	1350	230/1/50	G2.5"	1025x660x1120	175	R 410A
AD 870	10	24600	869	1476	230/1/50	G2.5"	1025x660x1120	215	R410A
AD 1270	10	36000	1272	2160	400/3/50	DN100	1220x1000x1700	400	R410A
AD 1560	10	45000	1590	2700	400/3/50	DN100	1220x1000x1700	410	R410A
AD 1800	10	51000	1802	3060	400/3/50	DN100	1220x1000x1700	425	R410A
AD 2120	10	60000	2120	3600	400/3/50	DN150	1670x1000x1900	580	R410A
AD 2650	10	75000	2650	4500	400/3/50	DN150	1670x1000x1900	600	R410A