

# High Temp. Water Cooling Refrigerated Air Dryer

**Brand:** Apureda Air Dryer

**Product Code:** Refrigerated Air Dryer

**Availability:** In Stock

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

**Call for Price:**

## Short Description

## [High Temp. Water Cooling Refrigerated Air Dryer](#)

## Description

Since 2000, Apureda has been delivering quality, industry leading compressed air dryers and accessories for production lines and facilities all over the world. Our precise engineering and designs provide reliable products that will protect your operations for years to come.

Our knowledge and advanced compressed air dryer technology in the field of compressed air, gas, and fluid separation, extends from the compressor room to all points of use in the factory.



## Working Condition & Parameters

Air inlet temp.: 28°C?

Pressure drop: 5%P

Pressure dew point: 10°C?

Cooling: Water cooled

water temp.: 35°C?

Cooled water pressure: 0.2-0.4MPa

Air inlet pressure: 0.4-1.0MPa

Cooled water resource: Industrial circulated soft water

Standard working condition?

Air inlet temp.: 65°C?

Air inlet pressure: 0.7MPa?G?

## SPECIFICATION

Model	Flow rate	Refrigeration	Water	Power	Dimension mm			Connection		Weight
	( m <sup>3</sup> /min )	Power ( W )	Consumption (t/h)	supply	L	W	H	Air	Coolant Water	?kg?
CFK W-60 NH	8	1.49	2.5	220V 50HZ	970	500	975	Rp1-1/2	R1	150
CFK W-75 NH	11	1.74	3.5		1150	650	1165	Rp2	R1	195
CFK W-90 NH	13	1.97	3.8		1250	650	1165	Rp2	R1	205
CFK W-100 NH	15	2.2	4.5		1250	650	1165	Rp2	R1	215
CFK	18	3.14	5.4	380V	1350	700	1315	DN65	R1-1/2	305

W-125 NH				50HZ						
CFK W-150 NH	23	3.8	7		1450	700	1315	DN65	R1-1/2	385
CFK W-175 NH	28	5.5	8.6		1550	850	1515	DN80	R1-1/2	445
CFK W-200 NH	33	5.8	10		1650	850	1515	DN80	R1-1/2	525
CFK W-250 NH	38	7.5	12		1750	900	1665	DN10 0	R1-1/2	650
CFK W-300 NH	45	8.2	13.5		1800	900	1665	DN10 0	R1-1/2	780
CFK W-400 NH	55	8.82	16		2100	975	1345	DN10 0	R1-1/2	920
CFK W-500 NH	65	11.03	20		2400	1200	1520	DN10 0	R1-1/2	1230
CFK W-600 NH	75	11.25	23		2500	1200	1520	DN12 5	R1-1/2	1350
CFK W-700 NH	85	14.7	25		2700	1200	1680	DN12 5	Rc2	1700
CFK W-800 NH	110	18.37	31.5		2900	1300	1750	DN15 0	Rc2	2300
CFK W-900 NH	135	22.05	36.5		3200	1300	1750	DN15 0	Rc2	2470
CFK W-100 0NH	160	28.8	50		2820	1400	1805	DN20 0	Rc2-1/ 2	2830
CFK W-120 0NH	190	33.08	57		3000	1450	1865	DN20 0	Rc2-1/ 2	3250
CFK	220	36.75	65		3150	1450	1865	DN20	Rc2-1/	3500

W-150 0NH							0	2	
CFK W-180 0NH	260	44.1	79	3900	1750	2030	DN20 0	Rc3	3930
CFK W-200 0NH	310	55.13	93	4300	1800	3000	DN25 0	Rc3	4250
CFK W-270 0NH	410	73.5	135	4500	2000	3000	DN30 0	DN10 0	5260
CFK W-350 0NH	510	88.2	150	4800	2300	2850	DN30 0	DN12 5	6480

Standard of screw is in accordance with GB/T7306

Standard of flange is in accordance with HG20592

Any change of model, specification and color shall not be advised additionally, subject to the real products.

Please refer to the corresponding brochure if you order other models.