

TR Series Environmental Protection Refrigerated Air Dryers

Energy Saving· High Efficiency· Intelligent· Environmental protection· Stable



Model	ASC1.2D	ASC2.4D	ASC3.6D	ASC6.5D	ASC8.5D	ASC11.0D	ASC13.0D
Max. air volume m ³ /min	1.2	2.4	3.6	6.5	8.5	11	13
Inlet Air Temperature °C	1~65						
Dew Point Temperature °C	2~10						
Ambient Temperature °C	1~42						
Operating Pressure Mpa	0.7~1.6						
Power supply	220V/50Hz						
Input power KW	0.37	0.52	0.73	1.26	1.87	2.43	2.63
Air pipe connection	RC3/4"	RC3/4"	RC1"	RC1-1/2"	RC2"	RC2"	RC2"
Dimension	L	480	520	640	700	770	800
	W	380	410	520	540	590	610
	H	665	725	850	950	990	1030
Weight KG	34	42	50	63	73	85	94
Evaporator type	Aluminum alloy plate						
Refrigerant model	R134a	R134a	R134a	R410a	R410a	R410a	R410a
Intelligent control and protection	Multi-channel temperature and pressure monitoring, real-time display of dew point temps, automatic recording of accumulated running time.It has self-diagnosis function, displays corresponding alarm codes, and automatically protects the equipment						
System Max. pressure drop	Constant pressure expansion valve and compressor automatic start/stop						
Display interface	LED dew point display& alarm code display,operation status indication						
Intelligent anti-freezing Protection	Constant pressure expansion valve and compressor automatic start/stop						
Temperature control	Automatic control of condensing temperature/ dew point temperature						
High voltage protection	Temperature sensor						
Low voltage protection	Temperature sensor and inductive intelligent protection						