



# Refrigerated Air Dryer & Desiccant Air Dryer



High Energy Saving



Low Noise Level



Robust design



Simplified Maintenance

Noise & Temperature Under Control



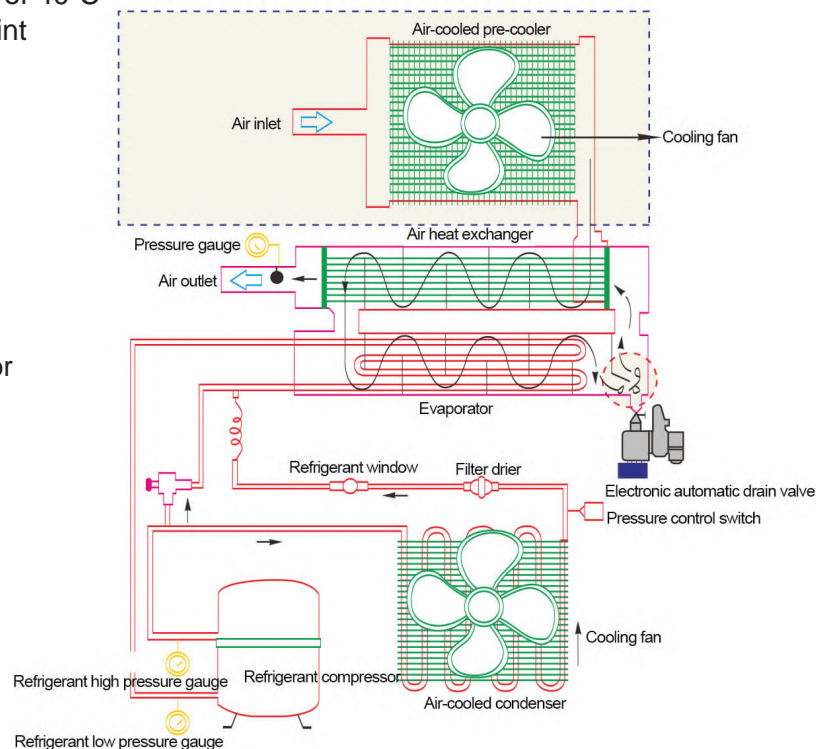
# TECHNICAL DATA

MODEL	MAX. PRESSURE	Capacity & Gas		Motor	Electrical	Connection	Dimension			Weight
	Bar (Kg/cm <sup>2</sup> )	CFM	Refrigerant	kW	V/Ph/Hz	G	Length	Width	Height	Kg
SRD 15	16	15	R 134a	0.19	230/1/50	1/2"	400	500	620	40
SRD 25	16	25	R 134a	0.19	230/1/50	1/2"	400	550	620	42
SRD 45	16	45	R 134a	0.37	230/1/50	1/2"	400	550	620	48
SRD 60	16	60	R 134a	0.37	230/1/50	1"	530	550	800	62
SRD 80	16	80	R 134a	0.78	230/1/50	1"	530	550	800	76
SRD 100	16	100	R 134a	0.78	230/1/50	1-1/2"	750	700	990	110
SRD 125	16	125	R 134a	0.78	230/1/50	1-1/2"	750	700	990	117
SRD 150	16	150	R 134a	1.15	230/1/50	1-1/2"	750	700	990	125
SRD 200	16	200	R 134a	1.15	230/1/50	1-1/2"	750	700	990	132
SRD 250	16	250	R 22/407c	2.30	230/1/50	2"	750	700	990	145
SRD 300	16	300	R 22/407c	2.35	230/1/50	2"	750	700	990	158
SRD 400	16	400	R 22/407c	2.35	440/3/50	2"	1200	1200	1500	165
SRD 500	16	500	R 22/407c	2.35	440/3/50	2"	1200	1200	1500	185
SRD 600	16	600	R 22/407c	3.30	440/3/50	3"	1200	1200	1500	210
SRD 800	16	800	R 22/407c	4.20	440/3/50	3"	1500	1500	1750	350
SRD 1000	16	1000	R 22/407c	5.80	440/3/50	4"	1500	1500	1750	450
SRD 1500	16	1500	R 303a/134a	6.20	440/3/50	5"	1500	1500	1750	575
SRD 2000	16	2000	R 404a/134a	7.80	440/3/50	5"	1750	1700	2250	650

Dryer refer to nominal condition : Ambient temperature of 40°C with Inlet air @ 7 bar and 45°C & 3°C pressure dew point (-22°C atmospheric pressure dew point)

## Salient Features :

1. CFC Free
2. Lower power consumption
3. Constant dew point
4. Anti-recycle features for compressor protection
5. The precise and accurate hot gas bypass valve which prevent the formation of ice inside the evaporator



**SANNAIR**

**SANNAIR EQUIPMENTS PVT. LTD.**

548/041N, Santoshi Nagar Lucknow (UP)- 226017

T : 9559924778 | E : sales@sannair.com

Web : www.sannair.com

Our Preferred Partner

**INDUSTRIAL AUTOMATION SUPPORT SERVICE**

Office : Pranavam, Ponakam, Mavelikara,  
Alapuzha, Kerla - 690101

Mob : +91- 9567984233, 9764446395