

DRYER DATA SHEET

Refrigerant Dryers

MODEL DATA				
1	Manufacturer	Industrial Technologies & Services KOREA		
2	Date	December 08, 2025		
3	Model Number	FLXA20.1-A		
4	Cycling/Non-Cycling	Cycling		
5	Refrigerant Type	R454c		
6	Air/Water Cooled	Air		
7	Voltage	460/3/60		
	DESCRIPTION	FULL FLOW	10% FLOW	UNITS
8	Tested Flow ^a	2000	200	scfm ^b
9	Outlet Pressure Dew Point	45.9	39.7	°F
10	Pressure Drop	5.85	0.11	psi(d)
11	Total Dryer Input Power	10.1	1.00	kW
12	Specific Package Power ^c	0.51	0.50	kW/100 scfm

Notes:

a. Dryer ratings at the following inlet conditions to the dryer (as per adopted CAGI Standard ADF 100):

- Inlet Compressed Air Temperature: 100°F (37.78°C)
- Inlet Compressed Air Pressure: 100 psig (6.9 Bar)
- Max. Ambient Air Temperature: 100°F (37.78°C)
- Inlet Compressed Air Relative Humidity 100% (Saturated)

b. SCFM defined as the volume of free air in cubic feet per minute measured at 14.5 psia (1.0 Bar), 68°F (20°C) temperature and 0% R.H. (0 WVP).

c. (Total Dryer Input Power/tested flow) x 100

Member



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