

**DRYER DATA SHEET**  
**Refrigerant Dryers**

<b>MODEL DATA</b>				
1	Manufacturer	HANKISON		
2	Date	6-13-22		
3	Model Number	FLX1.5-1		
4	Cycling/Non-Cycling	Cycling		
5	Refrigerant Type	R407C		
6	Air/Water Cooled	Air Cooled		
7	Voltage	115V - 1PH - 60HZ		
	<b>DESCRIPTION</b>	<b>FULL FLOW</b>	<b>10% FLOW</b>	<b>UNITS</b>
8	Tested Flow	150	15	scfm <sup>b</sup>
9	Outlet Pressure Dewpoint	43.3	41	°F
10	Pressure Drop	1.81	.04	psi(d)
11	Total Dryer Input Power	1.05	.13	kW
12	Specific Package Power <sup>c</sup>	.7	.86	kW/100 scfm

- Inlet Compressed Air Temperature: 100°F (38°C)
- Inlet Compressed Air Pressure: 100 psig (7 Bar)
- Max. Ambient Air Temperature: 100°F (38°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

This form was developed by the Compressed Air and Gas Institute for the use of its members. CAGI has not independently verified the reported data.



Consult the CAGI website, [www.cagi.org](http://www.cagi.org), for a list of participants in the third party verification program.