

Emax Air Dryer

REFRIGERATED TYPE COMPRESSED AIR DRYERS

Technical Specifications & Diagram



Model	Capacity (CFM)	Connection Size	Voltage	Total Electric Power	Refrigerant Type	Pressure Drop	Max Work pressure (bars)	Max Ambient Temperature	Max inlet Temp.
PDRCF1150029	29	1/2"	115	0.42	R134a	<3	232	122	140
PDRCF1150058	58	3/4"	115	0.68	R134a	<3	232	122	140
PDRCF1150115	115	1 1/2"	115	0.93	R134a	<3	232	122	140
PDRCF1150144	144	1 1/2"	115	1.28	R134a	<3	232	122	140
PDRCF2300288	288	2"	230	1.94	R134a	<3	232	122	140
PDRCF4600288	288	2"	460	1.94	R134a	<3	232	122	140
PDRCF4600575	575	3"	460	3.01	R134a	<3	232	122	140
PDRCF2300575	575	3"	230	3.01	R134a	<3	232	122	140
PDRCF4600850	850	3"	460	4.31	R134a	<3	232	122	140
PDRCF4601200	1200	3"	460	5.68	R134a	<3	232	122	140
PDRCF4601600	1600	3"	460		R134a	<3	232	122	140
PDRCF4602000	2000	3"	460		R134a	<3	232	122	140

For All Models	
Maximum Pressure	232 PSI
Maximum Ambient Temperature	122 F
Minimum Ambient Temperature	40F
Maximum Inlet Temperature	140 F

