

RDF Refrigerated Compressed Air Dryer

12cfm – 777cfm

Up to 14Bar operating pressure

45 degrees max ambient temperature

5-degree dew point

Max inlet temp – 55 degrees



DESCRIPTION

Focus Industrial RDF Series Refrigerated Air Dryers remove water from compressed air by refrigeration and condensation. They are essential for all applications where water vapour in the compressed air supply is detrimental to the function of the equipment being operated.

RDF Series Refrigerated Air Dryers achieve excellent performance even in instances of high ambient and high inlet temperatures. Their highly efficient and ultra-compact modular aluminium heat exchanger coils are able to operate effectively in ambient temperatures up to 45°C, inlet air temperatures up to 55°C and inlet air pressures up to 14barg.



PART NUMBER	DESCRIPTION
RDF042	42cfm refrigerated dryer, 1/2" Port Sizes, 1 phase
TFD22	78cfm refrigerated dryer, 1" Port Sizes, 1 phase
TFD45	159cfm refrigerated dryer, 1-1/4" Port Sizes, 1 phase
RDF184	184cfm refrigerated dryer, 1-1/4" Port Sizes, 1 phase
RDF265	265cfm refrigerated dryer, 1-1/2" Port Sizes, 1 phase
RDF371	371cfm refrigerated dryer, 2" Port Sizes, 1 phase
RDF459	459cfm refrigerated dryer, 2" Port Sizes, 1 phase
RDF594	594cfm refrigerated dryer, 2-1/2" Port Sizes, 1 phase
RDF671	671cfm refrigerated dryer, 2-1/2" Port Sizes, 3 phase