

# 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.



Model	Flow Rate (L/Min/CFM)	Port Size	Power Supply (Phase/V/HZ)	Dimensions (L x W x H)	Weight (Kg)
RDF042	1200/42	1/2"	1/240/50	370 x 515 x 475	28
TFD22	2208/78	1/2"	1/240/50	507 x 226 x 532	30
TFD45	4500/159	1-1/4"	1/240/50	694 x 304 x 907	57
RDF184	5200/184	1-1/4"	1/240/50	345 x 445 x 740	49
RDF265	7500/265	1-1/2"	1/240/50	345 x 445 x 740	56
RDF371	10500/371	2"	1/240/50	555 x 625 x 975	94
RDF459	13000/459	2"	1/240/50	555 x 625 x 975	96
RDF594	16800/594	2-1/2"	1/240/50	665 x 725 x 1105	144
RDF671	19000/671	2-1/2"	3/415/50	645 x 920 x 1100	189