

DSD SFC Series - Technical Specifications

Model	Working pressure bar	FAD*) overall package at working pressure m ³ /min	Pressure range min.–max. bar	Rated motor power kW	min. pressure band width bar	Speed range min.–max. rpm	Frequency range min.–max. Hz	Dimensions L x W x H	Sound level**) dB(A)	Weight kg
	7.5	4.29 – 20.45	6 – 10			450 – 1905	15 – 63.5			
DSD 201 SFC	10	3.99 – 17.85	6 – 10	110	±0.1	450 – 1680	15 – 56	2825 × 1930 × 2270	72	3680
	13	3.25 – 15.20	11 – 15			450 – 1770	15 – 59			
	7.5	6.03 – 23.10	6 – 10			450 – 1680	15 – 56			
DSD 241 SFC	10	5.90 – 20.70	6 – 10	132	±0.1	450 – 1500	15 – 50	2825 × 1930 × 2270	73	3940
	13	3.56 – 16.88	11 – 15			450 – 1620	15 – 54			
	7.5	6.03 – 26.60	6 – 10			450 – 1950	15 – 65			
DSD 281 SFC	10	5.90 – 23.70	6 – 10	160	±0.1	450 – 1740	15 – 58	2825 × 1930 × 2270	73	4210
	13	3.56 – 19.30	11 – 15			450 – 1860	15 – 62			

* FAD to ISO 1217: 1996, Annex C; **) Sound level to PN8NTC 2.3 at 1m distance, free-field measurement