

## DBS SERIES SPECIFICATIONS

MODEL	INLET FLOW <sup>1</sup>		OUTLET FLOW <sup>1</sup>		VOLTAGES	IN / OUT CONNECTION	DIMENSIONS						WEIGHT	
	SCFM	NM <sup>3</sup> /H	SCFM	NM <sup>3</sup> /H			V/PH/HZ	H		W		D		LBS
						IN	IN	MM	IN	MM	IN	MM		
<a href="#">DBS 15</a>	18	31	15	26	85-264/1/47-63 AC 11.5-28 V DC	0.50	49	1244	35	889	35	889	440	200
<a href="#">DBS 25</a>	30	51	25	42		0.50	49	1244	35	889	35	889	450	204
<a href="#">DBS 35</a>	42	71	35	59		0.75	49	1244	35	889	35	889	455	206
<a href="#">DBS 50</a>	60	102	50	85		1.00	64	1626	35	889	35	889	560	254
<a href="#">DBS 75</a>	90	15	75	127		1.00	79	2006	37	940	35	889	700	318
<a href="#">DBS 95</a>	114	194	95	161		1.00	57	1448	50	1270	41	1041	820	372
<a href="#">DBS 135</a>	162	275	135	229		1.00	57	1448	50	1270	41	1041	820	372
<a href="#">DBS 205</a>	246	418	205	348		1.50	75	1905	56	1422	43	1092	1190	540
<a href="#">DBS 305</a>	366	622	305	518		2.00	65	1651	62	1575	51	1295	1405	637
<a href="#">DBS 375</a>	450	765	375	637		2.00	73	1854	66	1676	51	1295	1560	708
<a href="#">DBS 490</a>	590	1002	490	833		2.00	103	22612	55	1383	70	1765	1650	748
<a href="#">DBS 625</a>	750	1274	625	1062		2.00	107	2718	63	1580	75	1905	2800	1270
<a href="#">DBS 775</a>	930	1580	775	1317		3.00	112	2841	62	1572	85	2153	3275	1485
<a href="#">DBS 940</a>	1130	1920	940	1597	3.00	115	2921	66	1673	82	2065	3750	1701	

<sup>1</sup> Flow Capacity rated at CAGI conditions: 100 psig (7.0 bar) and 100° F (38° C) saturated inlet