

The COOL-SPACE™ Range



CHILL SERIES*

GLACIER SERIES

AVALANCHE SERIES

BLIZZARD

MODEL NUMBER	CSC-100	CSC-200	CS5-18-VD	CS5-18-VD-TB2	CS6-36-1D	CS6-36-VD	CS6-50-VD
Electrical Supply	110V / 1ph / 60HZ	110V / 1ph / 60HZ	110V / 1ph / 60HZ	110V / 1ph / 60HZ	110V / 1ph / 60HZ	110V / 1ph / 60HZ	110V / 1ph / 60HZ
Fan size diameter (in)			18	18	36	36	50
Fan power (hp)			.5	.5	.5	.75	1
Fan type			Axial	Axial	Axial	Axial	Axial
Fan speed	3 Speed	3 Speed	Variable	Variable	1-Speed	Variable	Variable
Air flow							
- High (cfm)	285	570	2,825	2,825	9,500	9,700	26,485
- Low (cfm)			700	700		6,400	16,500
Static pressure ESP (in W.C.)			0.15	0.15	0.15	0.15	0.15
Fan drive	Direct	Direct	Direct	Direct	Direct	Direct	Direct
Fan amperage							
- High (A)	.32	.53	2.9	2.9	6.0	6.3	8.2
- Low (A)	.22	.38	1.45	1.45		1.8	2.7
Pump amperage (A)	N/A	N/A	1.5	1.5	1.5	1.5	1.5
Sound level (db(A)@5ft)	56 / 58 / 60	57 / 59 / 61	63	63	61	61	60
Cooling media depth (in)	N/A	N/A	8	8	8	8	8
Cooling media area (ft ²)	N/A	N/A	5	5	20	20	30
Cooling coverage (ft ²)	250	500	1200	1200	2900	3600	6500
Water reservoir capacity (gal)	1	1	16	42	46	46	64
Water supply	hand fed		garden hose connection / gravity fed / hand fed / portable supply tank				
Unit dimensions (in)	13w x 13d x 21h	13w x 13d x 29h	26w x 24d x 44.5h	25.25w x 24d x 72h	62w x 30d x 70h	62w x 30d x 70h	75w x 34d x 87.25h
Shipping weight	10	14	150	170	270	270	420

*Consult factory for availability