

COOL-SPACE™

MOBIL TERÜLETHŰTŐK

A hordozható COOL-SPACE™ területhűtők a komfortos hűtés költséghatékony, egyszerűen használható, környezetbarát megoldásai. **A Wave 50, a Glacier 110, az Avalanche 350, míg a Blizzard 425 m²-es területet képes rövid időn belül, és tartósan lehűteni.** Több termék együttes használatával nagyobb lefedettség érhető el. ETL, UL és CE jóváhagyás. **3 év garancia.**

Felhasználási területek: **munkacsarnokok, műhelyek, hangárok, raktárak, rendezvénysátorok, lovardák, szabadtéri éttermek, és szórakozóhelyek, stb.**



How it Works

The fan draws hot, drier air through the thick wet cooling media. As water evaporates into the passing air, it displaces the heat in the air.

eco friendly
100% Natural

DELIVERS UP TO **20°C** COOLING EFFECT

HOT Air in → **COOL** Air out

Result is mist less cooled air up to **20°C cooler!**



How much does it cool?

Air Temperature °C	Humidity%															
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
Example: 37.2° and humidity 35% results in cool air output of 26.1°																
23.9	11.1	11.7	12.8	13.3	14.4	15.0	15.6	16.7	17.2	17.8	18.9	19.4	20.0	20.6	21.1	21.7
25.6	11.7	12.7	13.9	14.4	15.6	16.1	17.2	17.8	18.3	19.4	20.0	20.6	21.1	22.2	22.8	23.3
27.2	12.8	13.9	15.0	15.6	16.7	17.8	18.3	19.4	20.0	20.6	21.7	22.2	22.8	23.3	24.4	25.0
28.9	13.9	15.0	16.1	17.2	17.8	18.9	19.4	20.6	21.1	22.2	22.8	23.9	24.4	25.0	25.6	26.7
30.6	15.0	16.1	17.2	18.3	18.9	20.0	21.1	21.7	22.8	23.3	24.4	25.0	26.1	26.7	27.2	27.8
32.2	15.6	17.2	18.3	19.4	20.6	21.1	22.2	23.3	23.9	25.0	25.6	26.7	27.2	28.3	28.9	29.4
33.9	16.7	17.8	19.4	20.6	21.1	22.8	23.3	24.4	25.6	26.7	27.2	28.3	28.9	29.4	30.6	31.1
35.6	17.8	19.4	20.6	22.2	23.3	24.4	25.6	26.7	27.8	28.9	30.0	30.6	31.7	32.2	33.3	33.9
37.2	18.3	20.6	21.1	22.8	23.9	25.0	26.1	27.2	28.3	29.4	30.0	31.1	31.7	32.8	33.3	34.4
38.9	19.4	21.1	22.2	23.9	25.0	26.1	27.2	28.3	29.4	30.6	31.7	32.8	33.3	34.4	35.0	36.1
40.6	21.2	21.7	23.3	25.0	26.1	27.8	28.9	30.0	31.1	32.2	33.3	33.9	35.0	36.1	36.7	37.8
42.2	21.1	22.8	24.4	26.1	27.2	28.9	30.0	31.1	32.2	33.3	34.4	35.6	36.7	37.8	38.3	38.9
43.9	22.2	23.9	25.6	27.2	28.9	30.0	31.7	32.8	33.9	35.0	36.1	37.2	37.8	38.9	39.4	40.6
45.6	22.8	25.0	26.7	28.3	30.0	31.1	32.8	33.9	35.0	36.7	37.8	38.3	39.4	40.0	41.1	42.2
47.2	23.9	25.6	27.8	29.4	31.1	32.8	33.9	35.6	36.7	37.8	38.9	40.0	40.6	41.7	42.8	43.4
48.9	24.4	26.7	28.9	30.6	32.2	33.9	35.6	36.7	37.8	38.9	40.0	42.2	42.8	43.4	44.4	45.0



Model No.		WAVE CSW-12-VD	GLACIER CS5-16-VD	GLACIER TB CS5-16-VD-TB	AVALANCHE CS6-36-VD	BLIZZARD CS5-48-2B
Electrical supply		230V/1ph/50 Hz or 60 Hz	230V/1ph/50 Hz or 60 Hz	230V/1ph/50 Hz or 60 Hz	230V/1ph/50 Hz or 60 Hz	230V/1ph/50 Hz or 60 Hz
Fan size diameter	cm	30	45	45	90	122
Fan power	W	140	230	230	560	746
Fan type		Axial	Axial	Axial	Axial	Axial
Fan speed		Variable	Variable	Variable	Variable	2-speed
Air flow						
- High	m³/h	3,740	4,800	4,800	16,500	32,900
- Low	m³/h	510	1,200	1,200	10,860	21,000
Static pressure ESP	Pa	37	37	37	37	37
Fan Drive		Direct	Direct	Direct	Direct	Belt
Fan Amperage						
- High	A	0.42	1.5	1.5	6.3	6.45
- Low	A	0.2	0.75	0.75	1.8	3.05
Sound Level	dB(A) @1m	69	63	63	61	62
Pump Amperage	A	0.03	0.75	0.75	0.75	0.75
Cooling media depth	cm	10	20	20	20	20
Cooling media area	m²	0.20	0.46	0.46	1.85	2.78
Cooling capacity	< m²	50	110	110	350	425
Water reservoir capacity	L	38	60	200	174	253
Water supply		Garden hose connection pressure/gravity feed/hand feed/ portable supply tank				