

SOUTHWEST-SOLAR.COM

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PERFORMANCE / SPECIFICATIONS and PRICE LIST									Suggested Retail
SOLAR CHILL: 12 Volt DC Models: STAINLESS STEEL									
MODEL *	SIZE IN INCHES H, L, W	FAN DIA.	ACTUAL WATTS	CFM (cubic ft. min)	SQ FOOTAGE RECOMME NDED	WATER USE MAX GPH	RECOM MEND Daytime PV WATTS**		
2-812 (TruckCool)**	13, 18, 20	2-8"	35 / 75**	400	Truck Cab	1	60-90		\$1,495.00
1012HP RV PU Truck	14, 18, 18	10"	23-35	400	Truck Cab	1	45-65		749.00
1412XP*** Sm. Room	19.3, 21.5, 24	14"	38-52	1000	300	3.5	70-90		1109.00
1812XP*** Med. Room	24.5, 22, 24	18"	59-79	1500	500	6.7	85-130		1209.00
2412XP***	34, 22.5, 36	24"	80 -120	3300	1000	13.3	120-175		1747.00
2612XP	34, 24, 40	26"	125-175	5500	1400	16.0	175-225		1949.00
3012X	40, 31, 42	30"	120-185	6000	2000	25.0	185-275		2447.00
4212XP Belt Drive	55, 32, 60	42"	200-400	8000	3000	30.0	400-500		3929.00
*Note: 1ST two numbers of model are fan diameter, and 2nd set of numbers are the voltage, for example 1412XP is 14" dia. fan blade @ 12 VDC									
**Average watts = 35, Max watts = 75 when the 3 pumps are running on the Truck Cool									
***Ductwork not recommended with any of our units, if ductwork is necessary please consult with us prior to installation.									
CFM's, wattage, and dimension are subject to change without notice. Verify before ordering.									
SOLAR CHILL: 24 Volt DC Models : STAINLESS STEEL									
1024HP***	19.3, 21.5, 24	10"	38-52	1000	Truck Cab	1.0	45-65		797.00
1424XP***	19.3, 21.5, 24	14"	38-52	1000	300	3.5	70-90		1124.00
1824XP***	24.5, 22, 24	18"	50-70	1500	500	7.3	85-130		1249.00
2424XP***	34, 22.5, 36	24"	80 -120	3500	1000	13.3	120-175		1767.00
2624XP	34, 24, 40	26"	125-175	5500	1400	16.0	175-225		1895.00
3024XP	40, 31, 42	30"	130-190	6800	2000	22.0	285-385		2235.00
4224XP Belt Drive	55, 32, 60	42"	200-400	8500	3000	30.0	400-500		3797.00
***Ductwork not recommended with any of our units, if ductwork is necessary please consult with us prior to installation.									
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SOLAR CHILL: 48 Volt DC Models Available by SPECIAL ORDER									
SOLAR CHILL: NEW HYBRID 120 and 240 Volt AC Model : STAINLESS STEEL									
1412XP-120 HYBRID	19.3, 21.5, 24	14	95	1000	300	3.5	160		1229.00
1812XP-120HYBRID	24.5, 22, 24	18	125	1500	500	7.3	200		1369.00
2412XP-120 HYBRID	34, 22.5, 36	24	150	3500	1000	13.3	275		1879.00
2624XP - 120 HYBRID	34, 24, 40	26	190	5500	1400	16.0	325		2009.00
3024XP-120XP HYBIRD	40, 31, 42	30"	230	6800	2000	26.0	300-400		2349.00
42-120XP Belt Drive	55, 32, 60	42"	200-400	9000	3000	30.0	450-700		3969.00
CFM's, wattage, and dimension are subject to change without notice. Verify before ordering.									
KAR KOOL: 12 Volts and 24 Volts by Special Order.									
212 DISCONTINUED				DISCONTINUED					DISCONTINUED
312 with 2 Speed	11.5, 14, 17	3 @ 4.5"	24	300	75	0.75	35-45		399.00
412 DISCONTINUED				DISCONTINUED					DISCONTINUED
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