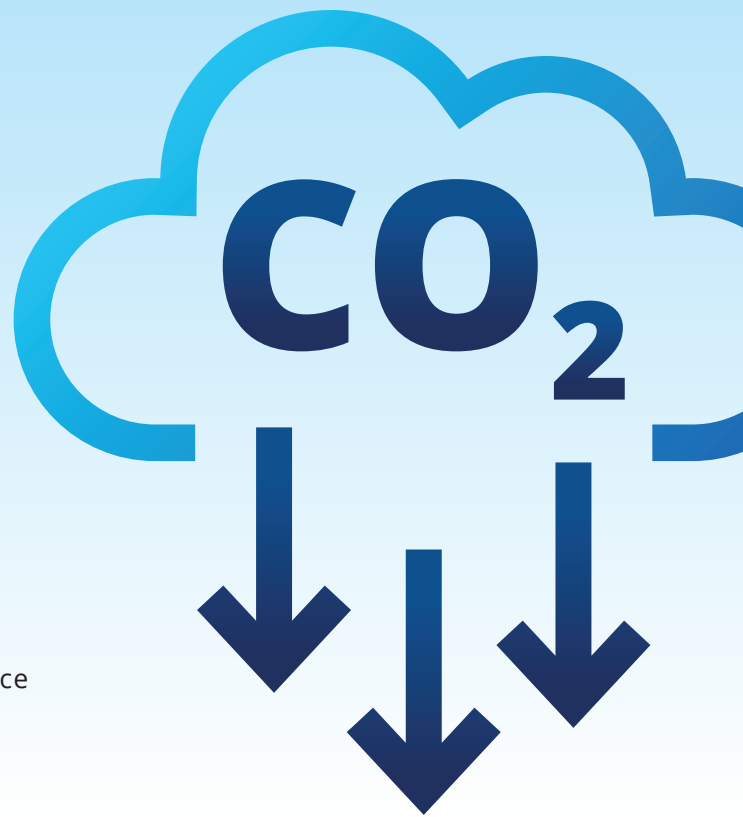


# CARBON CONSCIOUS CALCULATIONS

**HELIOCOL**  
SOLAR POOL HEATING. ENGINEERED FOR LIFE.™

UMA Solar and Magen eco-Energy are on a mission to reduce the Global Carbon Footprint by 60,000,000 lbs of CO<sub>2</sub> over the next 5 years, using solar pool heating technology.

Below are the Carbon Conscious Calculations of your Heliocol Solar Pool Heating System based on your collector size and quantity.

SYSTEM SIZE	HC-50	HC-40	HC-38	HC-30
1	1,699	1,432	1,291	1,031
2	3,398	2,864	2,582	2,062
3	5,097	4,296	3,873	3,093
4	6,796	5,728	5,164	4,124
5	8,495	7,160	6,455	5,155
6	10,194	8,592	7,746	6,186
7	11,893	10,024	9,037	7,217
8	13,592	11,456	10,328	8,248
9	15,291	12,888	11,619	9,279
10	16,990	14,320	12,910	10,310
11	18,689	15,752	14,201	11,341
12	20,388	17,184	15,492	12,372

\* Values are based on average performance of the collector(s). Values are affected by specific weather conditions and how the system is used by the owner.

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