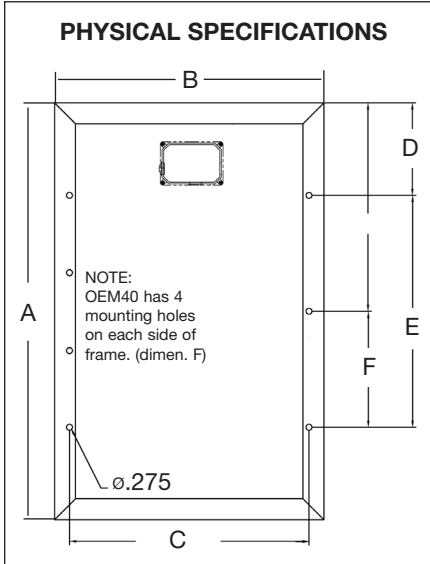


## SunWize® OEM Series Solar Modules



SunWize OEM Series 40W, 30W, 20W and 10W (l to r)

SunWize OEM modules deliver top-quality performance for all photovoltaic applications including rural electrification, water pumping, telemetry, communications, and general battery charging. Ideal for AC and DC installations, SunWize OEM modules can be used in single module and multiple-module systems. OEM10 and OEM20 modules have 34 solar cells and the OEM30 and OEM40 have 36 solar cells connected in series providing maximum charging power. The glass surface is impact resistant and allows maximum light transmission. Single crystalline solar cells are encapsulated and bonded to the glass in multiple layers of ethylene vinyl acetate (EVA) and laminated with a white Tedlar™ backing insuring long life in severe environmental conditions. Bypass diodes contained within the junction box insure reliable operation. Anodized extruded aluminum frames add strength and durability to the modules. Includes pre-drilled mounting holes. Weather proof junction box has multiple 1/2" knock-outs to accommodate liquid tight fittings and conduit or cable. OEM series modules are ISPR certified to IEC 61215 standards and are FM approved for Class I, Div. II hazardous locations. OEM series modules carry a 20-year, 80% power output warranty.



Part #	Model	Watts	Vmp	Imp	Voc	Isc	Dimensions	Weight
103000SW10	OEM10	10	16.7	0.60	19.6	0.75	15.2 x 14.8 x 1.3	4.5
103000SW20	OEM20	20	16.7	1.20	20.0	1.35	20.9 x 16.9 x 1.3	6.5
103000SW30	OEM30	30	17.7	1.70	22.0	1.83	17.7 x 21.7 x 1.3	6.6
103000SW40	OEM40	40	16.7	2.40	21.0	2.68	38.3 x 17.1 x 1.3	12.5

OEM	A	B	C	D	E	F
10	17.69	11.44	10.18	3.93	9.84	4.92
20	17.69	16.94	15.67	3.93	9.84	4.92
30	17.72	21.65	20.39	3.94	9.84	4.92
40	38.30	17.16	15.90	7.33	23.62	9.84

