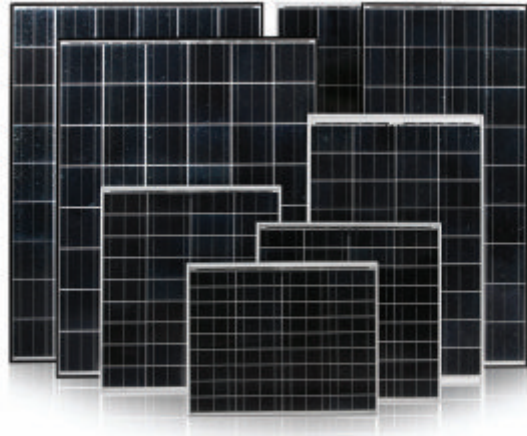


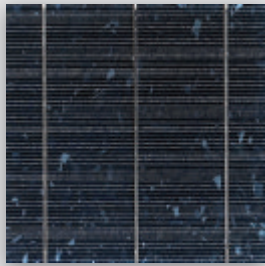


*Kyocera Empowers Your Future*

40-130 WATT POWER RANGE  
MODULES FEATURE IP-65 JUNCTION BOX  
HEAVY-DUTY ANODIZED ALUMINUM FRAME  
20-YEAR POWER OUTPUT WARRANTY



**SOLAR** by KYOCERA



**KYOCERA'S** d.Blue technology is a process of texturing the surface of the solar cells to reduce reflection. This keeps more of the light energy within the cell, creating a gain in output power.

**KYOCERA** d.Blue Modules

KYOCERA has also gone from two bus bars per cell to three. By adopting three-bus electrode circuitry in combination with its "d.Blue" solar cell technology, KYOCERA has increased the power output of its solar modules by as much as seven percent without affecting the physical size of the modules. This gives the KYOCERA KC Module line a broad power range – from 40 watts to 130 watts– providing a solution for nearly every application.

## KC MODULES SPECIFICATIONS



	KC130TM	KC85T	KC65T	KC50T	KC40T
Maximum Power	130W	87W	65W	54W	43W
Tolerance	+10/-5	+10/-5	+10/-5	+15/-5	+15/-5
Maximum System Voltage	600V	600V	600V	600V	600V
Maximum Power Voltage	17.6V	17.4V	17.4V	17.4V	17.4V
Maximum Power Current	7.39A	5.02A	3.75A	3.11A	2.48A
Open Circuit Voltage	21.9	21.7	21.7	21.7	21.7
Short Circuit Current	8.02	5.34	3.99	3.31	2.65
Length	56.0"	39.6"	29.6"	25.2"	20.7"
Width	25.7"	25.7"	25.7"	25.7"	25.7"
Depth	2.2"	2.2"	2.1"	2.1"	2.1"
Weight	33.0 lbs	24.0 lbs	18.0 lbs	16.0 lbs	13.0 lbs
Warranty	20 Years	20 Years	20 Years	20 Years	20 Years
Frame Color	Clear Anodized	Clear Anodized	Clear Anodized	Clear Anodized	Clear Anodized
Termination Method	Conduit Ready Junction Box	Conduit Ready Junction Box	Conduit Ready Junction Box	Conduit Ready Junction Box	Conduit Ready Junction Box

Kyocera reserves the right to modify these specifications without notice.

All specification at 25°C, cell temperature, 1.5 AM and 1000W/m<sup>2</sup>.  
 KC "T" and "TM" modules have a conduit ready junction box.

**KYOCERA SOLAR, INC.**

800-223-9580 toll-free

800-523-2329 fax

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