



JTM-GT-9.6

For Ontario's FIT Program



Solar Energy – An Investment that pays!

The JTM-GT-9.6 has everything you need to participate in Ontario's Feed-In Tariff program. The system is designed for maximum power delivery at the \$0.80/kWh rate with a Rated Capacity of 9.6kW. The power rooftop solar system features high efficiency Solar modules you can trust to deliver rated power for decades. Our Solar panels include a 25 year warranty. The JTM-GT-9.6 solar systems are available with mounting options to secure the solar panels to any surface type. Mounting solutions include options for sloped roofs, flat roofs and ground mounting. See the reverse for details. Solar can be powerful and beautiful with an JTM Electric Solution. Each system is engineered with performance, longevity and style in mind. These systems include high efficiency inverters with digital displays showing power production by day, month or since installation. All wiring components and safety equipment are of the highest standards and approved to CSA standards. If you want to participate in Ontario's fit program, install a quality system with the name brands you can trust. JTM Electric will make sure your system works for you beyond the 20 year contract. All of JTM Electric GT Systems qualify for the \$0.80/kWh Feed-In Tariff.

Installed System price \$69,660.00

*Note: Engineering or municipal permits not included.
LDC Preapproval required for Grid-tie feed.
Applicable taxes not included.*

**CALL US TODAY!
(519) 816-1166**

Live Green & Increase the value of your home or business with Grid Fed Solar power!

DC System SPECIFICATIONS:

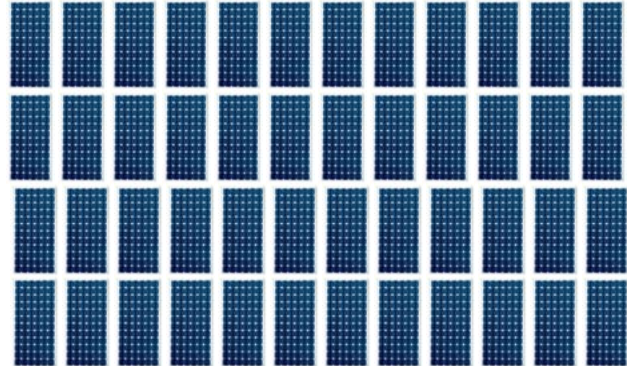
Solar Array: 44 x 220W - 9680 watts

Panel Brand: CSI

Warranty: 6 year Manufacturer 25 years Output

System Dimensions: 4 x 11 (21.5' x 37.7')

2 x 22 (10.75' x 75')



Mounting Styles:

Sloped Roof – Rail Mount System,

BRM – Ballasted Roof Mount System,

CRS – Commercial Racking System,

VRM – Vertical Roof Mount or Ground Mount

Inverter:

2 x Xantrex 5.0 kW Inverters

Includes:

Production Display

Windsor Payback 6.3 Years, 14.60 MWh, Annual Income: \$11,706.00

London Payback 6.7 Years, 13.82 MWh, Annual Income: \$11,086.00

Toronto Payback 6.9 Years, 13.35 MWh, Annual Income: \$10,714.00

Note: These are estimated figures based on historical Sun data.



Wind Load	Maximum Span Length	Maximum Cantilever
90mph	96"	36"
130mph	80"	32"

Exposure C Setting – Snow Loads <30lbs/sq ft
Please refer to design guidelines and IBC requirements for more information.

SLOPED ROOF – RAIL MOUNT SYSTEM



- Typically installed on a sloped roof.
- Spans 4 foot on center (every other rafter)
- Approx. 10 years of installer preferred design
- The most cost effective and easy to install rail mounting system
- Aluminum and stainless steel components for corrosion resistance and strength
- Sleek, low profile design for great looking installs

BRM – BALLASTED ROOF MOUNT SYSTEM



- No roof penetrations necessary
- Structure held in place by the weight of concrete blocks that sit in ballast trays
- EPDM rubber on bottom of rack surfaces to increase friction and protect roofing
- All aluminum construction
- Stainless steel hardware
- Tilt angles up to 25°
- Top-clamping racking components
- Simple design saves labor
- 4 or 5 panel building blocks allow flexibility on roofs with vents and AC units

CRS – COMMERCIAL RACKING SYSTEM



- No roof penetrations necessary
- Assembled quickly and simply
- Maximizes the population of solar modules while providing the user
- with increased power output via an increased solar module angle
- These systems are designed and delivered as a complete solution
- Tilt angle of 25° standard to maximize output

VRM – VERTICAL ROOF MOUNT OR GROUND MOUNT



- Aluminum and stainless steel components for corrosion resistance and strength
- Tilt angles up to 45 degrees
- Typically installed on a flat roof or cement footings for ground mounting
- Support legs spans 4 foot on center (every other rafter)
- Saves the cost of additional structures.