

Solar Charging System for Solara™ Heating Unit

Durable 27W Panel Generates More Power. Faster.

- Optimized for top mount on the Solara heating unit
- 2.25 Amp solar operating current means faster, more complete charging of the battery, helping to ensure uninterrupted performance*
- Mounts smartly and securely to the top panel of the Carrier unit, with integrated charge controller and customized harnesses and connectors for ease of installation
- Solar charging system extends telematics operation and battery life during extended off periods, helping to avoid costly jump starts
- 5-year Limited Warranty on panel output

Benefits of the Smartly-engineered Solar Charging System:

- Full-size, uncut monocrystalline solar cells maximize output and reduce power loss from intermittent shading
- ETFE top encapsulation and built-in copper heat sink layer improve panel efficiency
- Panel-mounted boost charge controller uniquely matches the fixed output of dedicated panel to the voltage required by the battery
- Charges battery more efficiently, delivering more amps per cell*
- Panel-mounted charge controller and Carrier-spec plug & play harness designed for easy, time-saving installation
- Backed by Carrier's comprehensive dealer service and support network in North America

*Compared to prior Carrier Solar Technology



SOLAR CHARGING SYSTEM	
Part Number	Compatible with
76-50250-00	Solara™

SPECIFICATIONS			
Wattage	Solar Operating Current	Weight	Dimensions
27	2.25 Amps	3.3 lbs	24.0" L x 11.5" W