Model Name: Grid-Tied PV Inverter (Non-Isolated Inverter)
Model No.: PVI 20kW
Max. input power: 22kWp
Number of inputs: 8
Max. input voltage: 600Vdc
MPPT voltage range: 260-550Vdc
Max. input current: 70A
Max. input short current: 91A
Rated AC power: 20kW
Normal AC voltage: 480Vac /422~528Vac 3~
Normal power frequency: 60Hz/59.3~60.5Hz
Normal AC current: 24A
AC current THD: <3%
Power factor: >0.99
Max. Efficiency: 97.3%
CEC Efficiency: 96.5%
Operating temperature range: -25°C – +60°C
Protective class: Class I
Ingress protection: NEMA3R (IP65)
Made in China

Intertek 4004522
Conforms to UL Std. 1741
Cert. to CSA Std.C22.2 No.107.1-01

RoHS
This device complies with part 15 of the FCC Rules

Scale 1:1