- Do not install the inverter/charger-VE Panel assembly in any area that contains extremely flammable liquids like gasoline or propane, or in locations that require ignition-protected devices. Sparks from relays, circuit breakers, etc., could ignite the fumes or spills.
- Do not block access to the front of the VE Panel enclosure. Maintain at least a 1m (36") clear space in front to access the AC and DC wiring terminals and connections inside the enclosure, as they will need to be checked and tightened periodically.
- Do not mount the VE panel directly above a flooded or sealed lead acid battery bank unless batteries are contained in an enclosure with outside ventilation.



Figure 2 - 3k VE Panel Dimensions