

INTRODUCING:

Sol-Ark 15K-2P-N

"ONE INVERTER TO RULE THEM ALL"

BATTERY AGNOSTIC

LEAD ACID OR LI-ION BATTERY CHEMISTRY SUPPORT
ANY BATTERY WITH NOMINAL DC VOLTAGE OF 48V
275A CONTINUOUS BATTERY CHARGING OUTPUT
3-STAGE CHARGING CURVE W/ EQUALIZATION
CLOSE LOOP COMMUNICATION W/ MOST HIGH-END
LITHIUM BATTERIES

OUTDOOR RATED
NEMA 3R

FRENCH CLEAT FOR
EASY INSTALLATION

BUILT-IN SOLAR
ARRAY DISCONNECT

REMOTE WIFI/ETHERNET
AND LOCAL MONITORING



19.5 KW SOLAR INPUT POWER

x3 BUILT-IN MPPT FOR MAX DC COUPLED POWER OF 19.5 KW
MAX AC COUPLED SOLAR INPUT OF 19.2 KW
MAX COMBINED SOLAR INPUT OF 38.4 KW



15 KW OUTPUT POWER OFF-GRID

CONTINUOUS AC POWER OF 15 KW WITH PV
CONTINUOUS AC POWER OF 12 KW FROM BATTERIES ONLY
MAX GRID SELL OUTPUT OF 34.2 KW
SUPPORTS 120/240/208V CONNECTIONS



FULL GENERATOR COMPATIBILITY

SUPPORTS 220/240/208V GENERATORS ON GRID BREAKER
UP TO 24 KW GENERATORS ON GEN BREAKER
STANDBY GENERATOR CONNECTION FOR WHOLE-HOME BACKUP
TWO WIRE FOR AUTOMATIC GENERATOR START ONLY