

HYD-3-8K-LS1-PRO

Single-phase hybrid inverter

3/6/8 KW



Dual MPPT
PV input



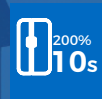
Max. PV input
current 20A



Dual AC output
(Critical and
essential loads)



Max Charging
& Discharging
current 190A



200% overload
for 10 second



4ms
switching time



Diesel
generators
support



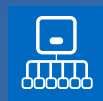
Work
with & without
LV Battery 40-60V



Max. PV input
Voltage 500V DC



2 x PV Capacity
@ 500V DC



Support 6 inverters
in parallel



MPPT Range
60-435V DC



Max. efficiency
97.6%



Short Circuit
Protection



Built-in BMS



IP66