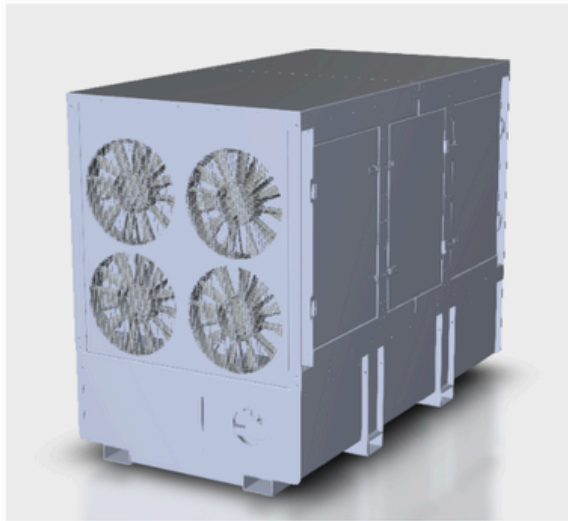




Small Mobile Fuel Cell Generator



Mobile Hybrid Generator

SPECIFICATIONS

FUNCTION:

Mobile Hybrid Generator

FUEL:

Hydrogen

FUEL CAPACITY:

4.5kg @ 5000psi

BATTERY:

70kWh (50kWh usable)

RATED POWER:

60kVA @ 480VAC

STANDBY POWER:

120kVA for 30 min

OUTPUT:

120KVA @ 480VAC 3PH

Optional:

60kVA 208VAC 3PH

42KVA 208VAC 3PH + N

100 kW DC (500-800V)

POWER CONNECTIONS:

5 x 400A Camlock (3PH, N, GND)

3 x 50A 120V AC / 208V AC Type CS6369

CAPABILITIES

Grid Forming (solidly grounded)

Grid Connected (any power factor)

DC Charging (for battery maintenance or to absorb excess grid power)

COOLING

Forced Air

OPERATING TEMPERATURE

0°C to 40°C (-30°C possible with cold weather kit)

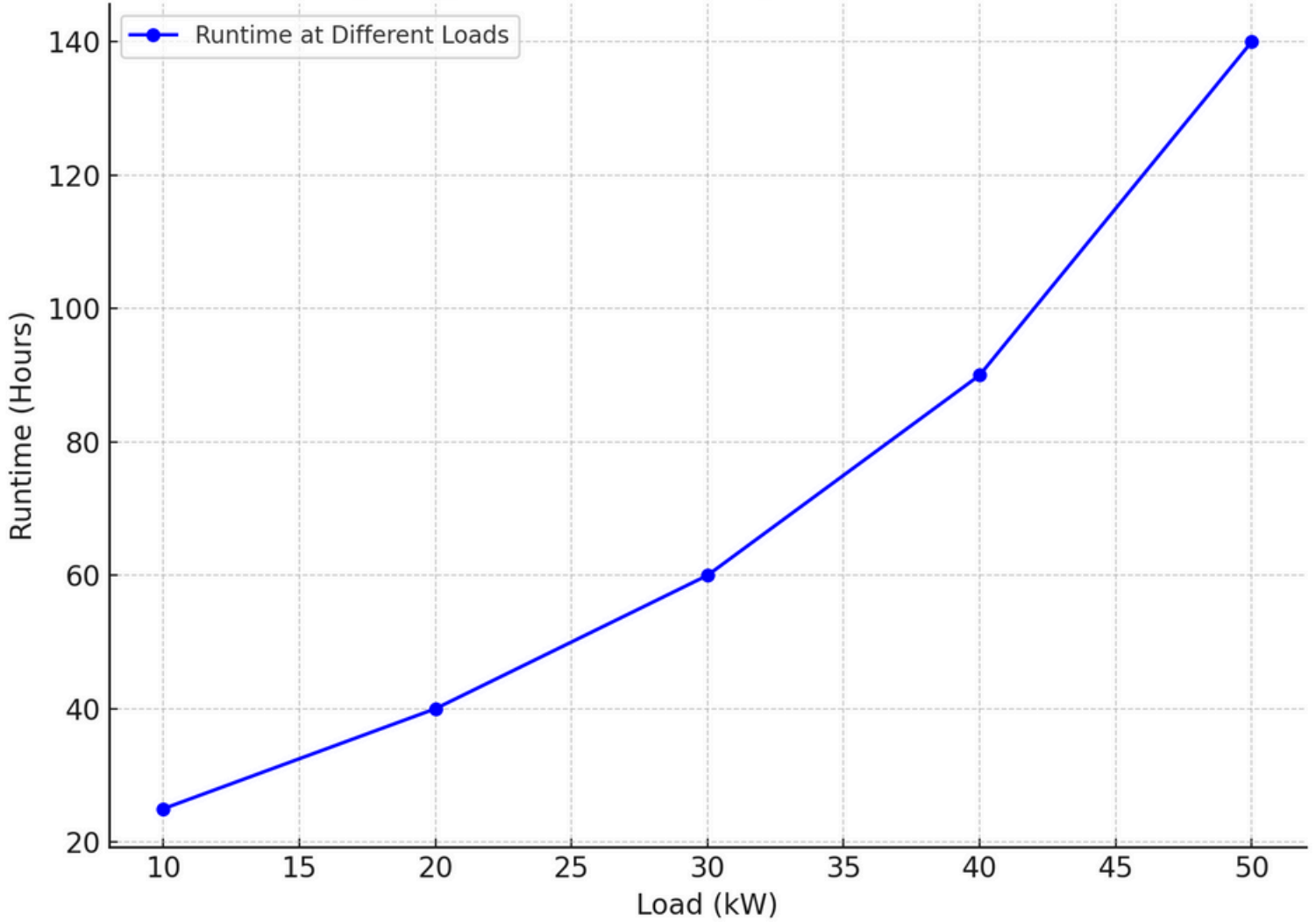
WEIGHT

3000lb

SIZE

47" (W) x 82" (L) x 67" (H)

Hydrogen Fuel Consumption vs. Runtime



Cost Comparison of Different Energy Sources

