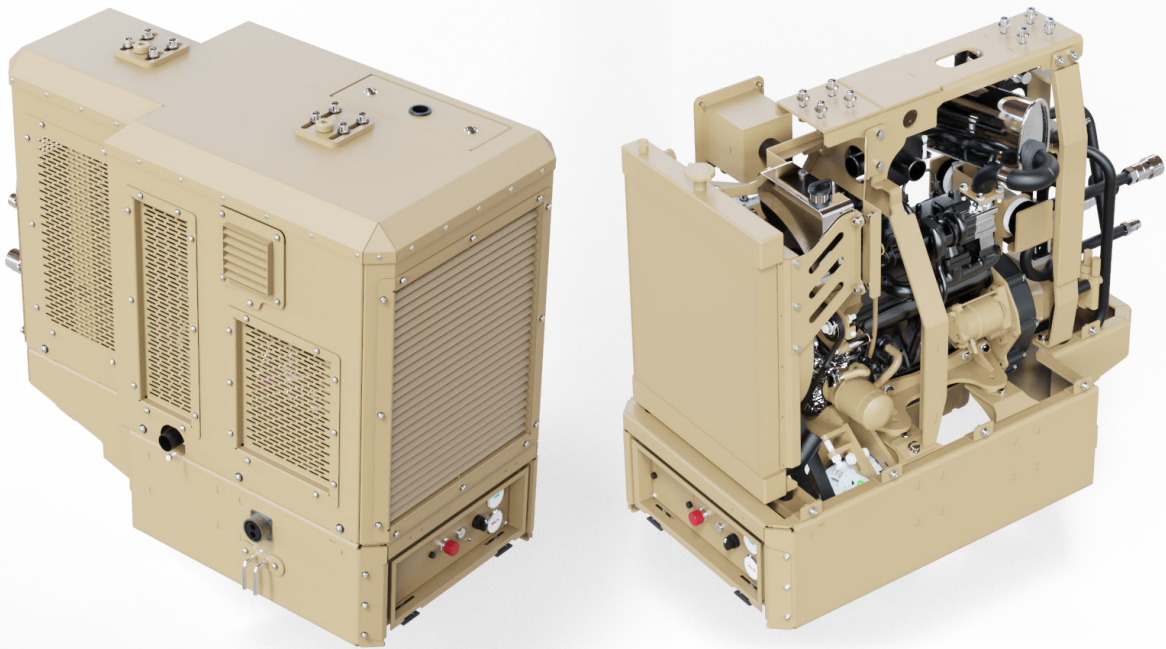


# Modular Electric & Hydraulic APU



A MODULAR POWER PACK WITH 23kW 4-CYLINDER KUBOTA ENGINE - FITTED WITH A 28VDC 270A BRUSHLESS ALTERNATOR AND 28cc SWASH PLATE HYDRAULIC PUMP



Ref. T5 - APU

## SPECIFICATION

Engine Output Power Capacity	21kW Derated @ 2700 rpm in 55°C Ambient
Operating Envelope	-10°C to 55°C
Fuel	From vehicle – fuel tank can be integrated.
28VDC output power	120A @ 55°C Derated (Brushless Alternator)
Hydraulic Flow	28cc Swash Plate Hydraulic Pump
Fault Finding	HMI/Bluetooth
Weight	420kg
Dimensions	850mm W x 820mm D x 1020mm H
Start Up	Remote automatic from HMI
Dust Filtration for combustion air intake (designed for 500mg/m3 sand & dust)	95% efficient cyclones with exhaust venturi + secondary pleated media dust filter
Load Control	Fixed speed; dynamic engine speed control to match load available on request