# FUCHTARD

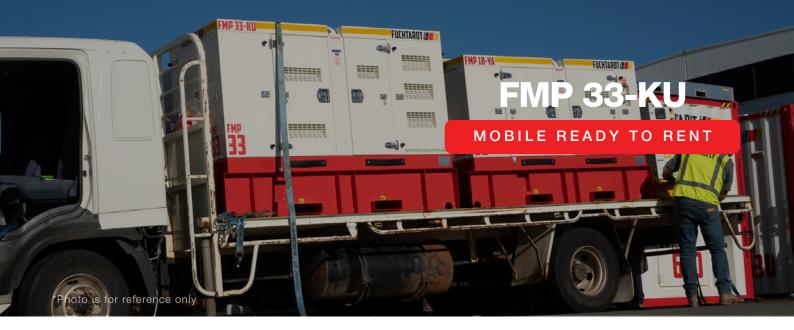


# **FMP 33-KU** Technical Specifications



1300 415 240 myntgroup.com.au Spec, Weight and Measure may vary depending on final build





# FMP Mobile Series **STANDARD FEATURES**



#### FMP 33-KU Specs

Rated Power Prime (Kva)	30kVA
Rated Power Standby (Kva)	33kVA
Frequency (Hz)	50HZ
Rated Speed (RPM)	1500RPM
Rated Voltage (V)	415
Pf (%)	0.8
Control System	Digital
Alternator Model	PI 144G
Engine Model	V3300-BG-EU1
Dimensions (LxWxH mm)	2300 x 993 x 1625
Wet Weight (Kg)	1518.0
Fuel Tank Capacity (L)	180

**FUCHTARDT** 

# FUCHTARDT /



#### MOBILE READY TO RENT

As with stationary applications, a generator in a **mobile application** will be the main source of power, so fuel economy should be the primary decisionmaking criteria when selecting a generator. Mobile application generators are also moved from site to site using cranes, forklfts and trucks, and as such must be built with a very robust frame and canopy to ensure durability. Fuchtardt's FMP Mobile series of generators come standard with a host of rental, construction and mining ready features, including bunded fork pocket skid base fuel tank, lockable battery isolators, centre lifts points, emergency stop, earth leakage protected outlet kits, fire extinguishers, and three way fuel valves for connection to external bulk fuel cells.

#### **Engine Specs**

Engine Make	V3300-BG-EU1
Manufacturer	KUBOTA
Cylinder Arrangement	Vertical inline
Number of Cylinders	4
Cycle	4 stroke
Aspiration	Naturally aspirated
Bore x Stroke (mm)	98 x 110
Displacement (L)	3.318
Speed Governor	mech
Switchable	Ν
Engine Gross Prime Power (kW)	26.3
Engine Gross Max. Power (kW)	28.9
Lube-oil Capability (L)	13.2
Fuel Consumption@75% load (L/h)	5.30
Starter Motor/ Charger Alternator (Vdc)	12 Vdc

#### **Alternator Specs**

Alternator Model	PI 144G
Manufacturer	Stamford
Rated Output Power (kVA)	30.0
Alternator Type	Brushless
Phase	3
Poles	4
Exit Leads	12
IP Protection Class	IP 23
Insulation Grade	Н
Winding Pitch	2/3
Bearing	single



## MYNT PRODUCT RANGE:





ASTON

ELECTRIC



# NRATE SMAR TANKS PRATE PIRATE









purple

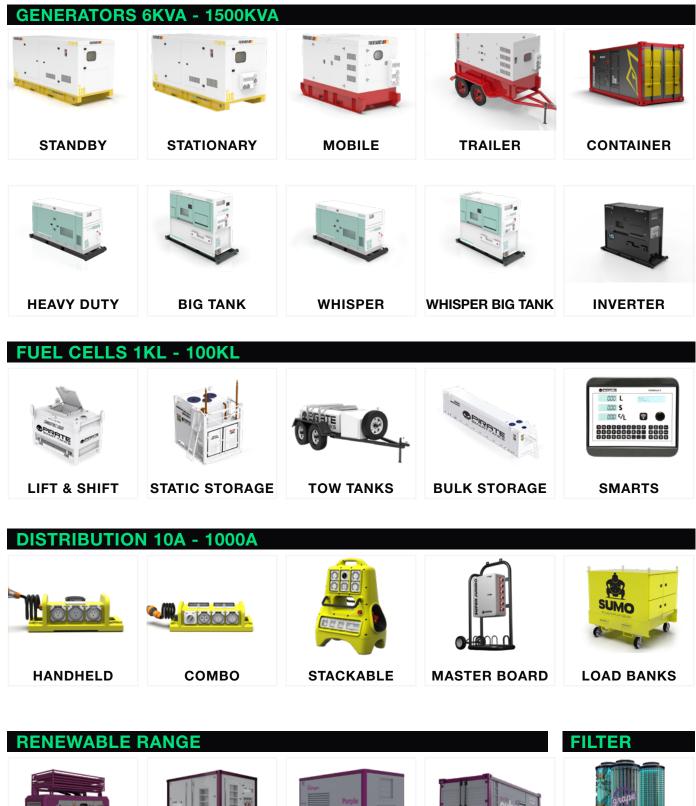
# energy tech

SOLAR GEN

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**FUCHTARDT** 

**HYDROGEN** 

CONTAINER

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FILTERS