THE CONNER GROUP

TAYLOR TM130

DIESEL GENERATOR

3-PHASE PRIME	FUEL	FREQUENCY	ENGINE SPEED
102 kW	Diesel	60 Hz	1,800 RPM



PACKAGE HIGHLIGHTS

- FPT NEF45 diesel engine
- Leroy Somer LSA 44.3M6 alternator
- Integral 130 gallons fuel tank
- D350 regulator; ±0.25% regulation
- External fuel tank connections
- EPA Tier 4 Final
- DeepSea 7310 controller
- Multiple voltage output options
- Cellular gateway for remote monitoring
- Cam-Lok and busbar output connections

OUTPUT POWER OPTIONS

Voltage	Phase	kW / kVA	Amps
277/480	3	102/128	154
120/208	3	102/128	354
120/240	3	102/128	307
120/240	1	76/76	317

TAYLOR TM130

TECHNICAL SPECIFICATIONS

ENGINE DATA

Engine data	TM130
Manufacturer	FPT
Model	NEF45
EPA tier	4 Final
Aspiration	Turbocharged
Arrangement	Inline 4 cylinder
Displacement: L (in³)	4.5 (274.61)
Gross horsepower	169
Rated RPM	1,800
Block heater wattage	750

DIMENSIONS & WEIGHT

Specification	TM130
Length: in.	170
Width: in.	74
Height: in.	98
Wet weight: lb	7,217

FUEL SYSTEM

Specification	TM130
Fuel type	Ultra-low sulfur diesel
Fuel capacity: gal	130
Containment	110%
Consumption @ 75%: gal/hr	5.44
Consumption @ 100%: gal/hr	7.25

DEF

Specification	TM130
DEF capacity: gal	11

SOUND LEVEL

Measurement	TM130
At 23 ft: dBA	70

OUTPUT CONNECTIONS

Connection	TM130
20A 120V receptacles	2
50A 120-240V receptacles	3
Cam-Lok sets	1

