THE CONNER GROUP

TAYLOR TM225

DIESEL GENERATOR

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



PACKAGE HIGHLIGHTS

- FPT NEF67 diesel engine
- Leroy Somer LSA 46.3S4 alternator
- Integral 232 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	181/226	272
120/208	3	181/226	629

TAYLOR TM225

TECHNICAL SPECIFICATIONS

ENGINE DATA

Engine data	TM170	TM225
Manufacturer	FPT	FPT
Model	NEF67	NEF67
EPA tier	4 Final	4 Final
Aspiration	Turbocharged	Turbocharged
Arrangement	Inline 6 cyl.	Inline 6 cyl.
Displacement: L (in³)	6.7 (408.859)	6.7 (408.859)
Gross horsepower	224	299
Rated RPM	1,800	1,800
Block heater wattage	1,000	1,000

DIMENSIONS & WEIGHT

Specification	TM170	TM225
Length: in.	248	248
Width: in.	87	87
Height: in.	109	109
Wet weight: lb	10,434	10,654

FUEL SYSTEM

Specification	TM170	TM225
Fuel type	Ultra-low sulfur diesel	Ultra-low sulfur diesel
Fuel capacity: gal	232	232
Containment	110%	110%
Consumption @ 75%: gal/hr	6.98	9.09
Consumption @ 100%: gal/hr	9.31	12.13

DEF

Specification	TM170	TM225
DEF capacity: gal	20	20

SOUND LEVEL

Measurement	TM170	TM225
At 23 ft: dBA	70	70

OUTPUT CONNECTIONS

Connection	TM170	TM225
20A 120V receptacles	1	1
50A 120-240V receptacles	3	2
Cam-Lok sets	1	2

