

U.S. CONSUMER PRODUCT SAFETY COMMISSION
LOG OF MEETING

SUBJECT: Commissioners Feldman and Dziak held a teleconference with representatives of Techtronic Industries (TTI)

DATE OF MEETING: June 26, 2024

LOG ENTRY SOURCE: COPF Staff

LOCATION: Teleconference

CPSC ATTENDEE(S): Commissioner Feldman, Commissioner Dziak, Thomas Fuller, John Mitchell, Dana Smullen, Mitch Zaic, and Dylan DeMonte

NON-CPSC ATTENDEES: Mark Rowe (TTI), Steven Phillips (DLA Piper), Victoria Busch (DLA Piper), Ed Krenik (Bracewell, LLP), Michael Scott (Bracewell, LLP), and Dylan Pasiuk (Bracewell, LLP)

SUMMARY OF MEETING: Commissioners Feldman and Dziak held a teleconference with representatives of TTI to discuss the proposed safety standard for portable generators and give an overview of the portable generator market.

MATERIALS RECEIVED AT THE MEETING: TTI provided slides on new developments in the portable generator market, which are attached.

New Developments in the Portable Generator Market

*June 26, 2024 TTI Presentation to
CPSC Commissioners Dziak and Feldman*

TTI Overview

Techtronic Industries– \$13.7B Revenue



Milwaukee

AEG

RYOBI

Homelite

Empire

IMPERIAL
BLADES



KANGO

HART



ORECK

vax

Dirt Devil

TTI employs in excess of 47,000 employees globally with a significant presence in the following US states:

- South Carolina
- North Carolina
- Florida
- Wisconsin
- Mississippi
- Tennessee

RYOBI

HART

Outdoor Products



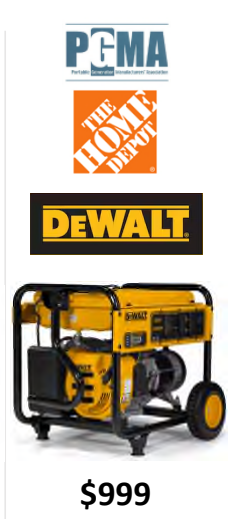
TTI Generators and 2024 Additions

	Compact Inverter Generator	Open Frame Inverter Generator	Large Standard Generator	Large Open Frame Inverter Generator	
	   	   	   	   	
	\$699	\$799	\$999	\$1099	
Running Watts	1800	3400	6800	5500	
Starting Watts	2300	4000	8500	6500	
Displacement	79 CC	212 CC	420 CC	298 CC	
Tank Size	1.2 Gal	3.3 Gal	6 Gal	4 Gal	
Outlets	(2) 120V 20A (2) USB-A	(4) 120V 20A (1) 120V 30A RV	(4) 120V 20A (1) 120/240V 30A Locking	(4) 120V 20A (1) 120V 30A RV (1) 120/240V 23A Locking (2) USB-A	
Parallel Capable	Yes	No	No	No	
Runtime at 50% Load	8 Hours	12 Hours	9 Hours	8 Hours	
Warranty	3 Years	3 Years	3 Years	3 Years	
Wheel Kit Included	Yes	Yes	Yes	Yes	

Property of Techtronic Industries Power Equipment.

Prices accurate as of June 25, 2024.

2024 Low-Emissions Technology Cost Comparison on Popular Models

	 RYOBI \$999	 GENERAC \$899	 CHAMPION \$949	 DEWALT \$999
Running Watts	6800	6500	6250	6500
Starting Watts	8500	8125	7850	8125
CO Detector	Yes	Yes	Yes	Yes
Displacement	420 CC	389 CC	389 CC	389CC
Fuel	Gas	Gas	Gas or Propane	Gas
Tank Size	6 Gal	6.9 Gal	7.7 Gal	7.5 Gallon
Outlets	(4) 120V 20A (1) 120/240V 30A Locking	(4) 120V 20A (1) 120V/240V 30A Locking	(4) 120V 20A (1) 120V/240V 30A Locking	(4) 120V 20A (1) 120V/240V 30A Locking
Parallel Capable	No	No	No	No
Runtime at 50% Load	9 Hours	11 Hours	11 Hours	10 Hours
Warranty	3 Years	3 Year	3 Year	2 Year
Wheel Kit Included	Yes	Yes	Yes	Yes

2024 Online Retailer Generator Landscape

	Compact Inverter Generator		Open Frame Inverter Generator		Large Standard Generator		Large Open Frame Inverter Generator
	NO CO feature amazon   \$420.00		NO CO feature amazon   \$690.82		NO CO feature amazon   \$899.00		NO CO feature amazon   \$949.00
Running Watts	1800	1600	3500	6500	5000		
Starting Watts	2200	2000	4250	8125	6250		
Displacement	80CC	80 CC	224 CC	389 CC	301 CC		
Tank Size	1.18 Gal	.9 Gal	4 Gal	7.9 Gal	4.2 Gal		
Outlets	(2) 120V 15A (1) USB-A	(1) 120V 20A (1) 120V 30A Locking (1) USB-A	(2) 120V 20A (1) 120V 30A RV (1) 12V DC Automotive	(4) 120V 20A (1) 120V/240V 30A Locking	(4) 120V 20A (1) 120V/240V 30A Locking (1) 12V DC Automotive		
Parallel Capable	Yes	Yes	Yes	No	No		
Runtime at 50% Load	8 Hours	9 Hours	10 Hours	11 Hours	12 Hours		
Warranty	1 Year	3 Year	3 Year	3 Year	3 Year		
Wheel Kit Included	No	No	Yes	Yes	Yes		

Property of Techtronic Industries Power Equipment.

Prices accurate as of June 25, 2024.

Products on Amazon with Optional Safety Features



Roll over image to zoom in



Select to learn more

Ships from Amazon.com

Non-returnable. Transportation of this item is subject to...

Customer Support

Style: **3300-Watt + Cosense**

2200-Watt

2500-Watt

2500-Watt + Cosense

3000-Watt

3300-Watt

3300-Watt + Cosense

3500-Watt + Electric Start

3500-Watt + Electric Start + Cosense

3500-Watt + Open Frame

Pattern Name: **Generator**

Generator

Generator + Plug



Product Comparison Table		
1800	Rated Watts	1800
2200	Peak Watts	2200
Recoil Start	Start Type	Recoil Start
☐	Dual Fuel	☐
☐	LED Data Center	☐
☒	Parallel Capable	☒
☐	CO Sensor	☒



TTI Battery Power Source Products

RYOBI ONE+



\$49.00

RYOBI ONE+



\$49.97

RYOBI ONE+



\$59.97

RYOBI 40V



\$99.00

RYOBI ONE+



\$129.00

Power Output

150W
RYi150BG

120W
RYi120A

120W
RYi12VBG

300W
RYi300BG

150W
RYi150C

RYOBI ONE+



\$149.00

RYOBI ONE+



\$199.00

RYOBI ONE+



\$849.00

RYOBI 40V



\$849.00

RYOBI



\$1199.00

Power Output

800W
RYi8030A

1000W
RYi1030A

1800W
RYi818BG

1800W
RYi1802B6

1800W
RYi1000VNM



Total TTI UL Sales Volume



475,000+ Total Units POS

Property of Techtronic Industries Power Equipment.

