

### **GNRC** Overview

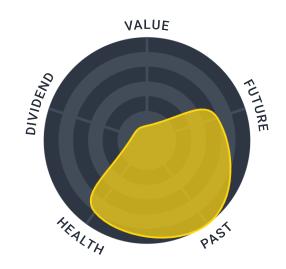
Generac Holdings Inc. designs, manufactures, and sells power generation equipment, energy storage systems, and other power products for the residential, and light commercial and industrial markets worldwide.

### REWARDS

- ★ Earnings are forecast to grow 17.4% per year 🕨
- 🛧 🛛 Earnings grew by 106% over the past year 🕨

### **RISK ANALYSIS**

! Has a high level of debt 🕨

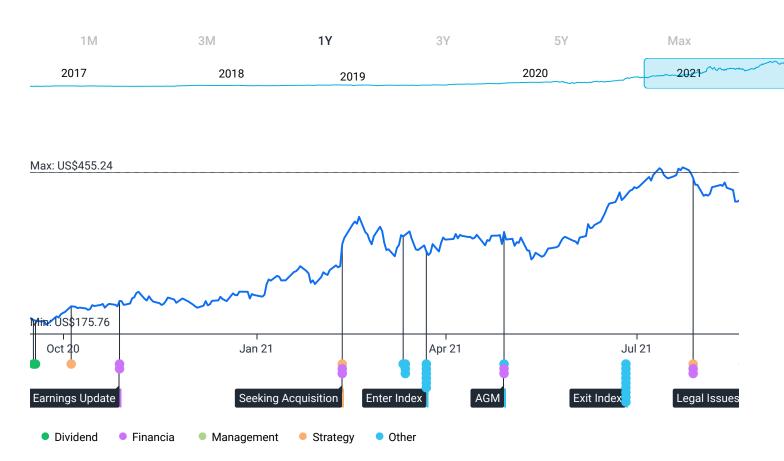


Snowflake Analysis Outstanding track record with excellent balance sheet.

# 2 Share Price & News

How has Generac Holdings's share price performed over time and what events caused price changes?

## 2.1 Latest Share Price and Events



Stable Share Price: GNRC is not significantly more volatile than the rest of US stocks over the past 3 months, typically moving +/- 4% a week.

 $\bigcirc$ 

Volatility Over Time: GNRC's weekly volatility (4%) has been stable over the past year.

# 2.2 Market Performance

7 Day Return		
-3.2%	-1.1%	-0.6%
GNRC	US Electrical	US Market
1 Year Return		
139.4%	47.9%	33.6%
GNRC	US Electrical	US Market

Return vs Industry: GNRC exceeded the US Electrical industry which returned 48.2% over the past year.

Return vs Market: GNRC exceeded the US Market which returned 33.7% over the past year.

### Shareholder returns

	GNRC	Industry	Market
7 Day	-3.2%	-1.1%	-0.6%
30 Day	13.0%	-1.7%	1.3%
90 Day	14.1%	3.4%	5.3%
1 Year	139.4%	47.9%	33.6%
3 Year	659.6%	66.2%	51.0%
5 Year	1,160.6%	98.8%	99.1%

### Long-Term Price Volatility Vs. Market

How volatile is Generac Holdings's share price compared to the market and industry in the last 5 years?

> 8.7x P/S Ratio

### Generac Holdings Fundamentals Summary

GNRC fundamental statistics		53.5x
Market Cap	US\$27.82b	P/E Ratio
Earnings (TTM)	US\$519.72m	
Revenue (TTM)	US\$3.19b	

### Earnings & Revenue

GNRC income statement (TTM)	
Revenue	US\$3.19b
Cost of Revenue	US\$1.95b
Gross Profit	US\$1.24b
Expenses	US\$724.49m
Earnings	US\$519.72m

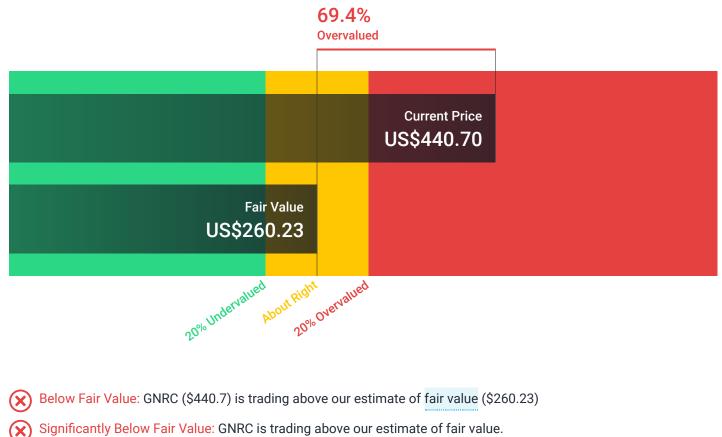
Last Reported Earnings Jun 29, 2021	Next Earnings Date n/a
Earnings per share (EPS)	8.32
Gross Margin	39.00%
Net Profit Margin	16.29%
Debt/Equity Ratio	49.7%

#### 1 Valuation

53.52x

Price to Earnings (PE) ratio

# 1.1 Share Price vs. Fair Value



Significantly Below Fair Value: GNRC is trading above our estimate of fair value.

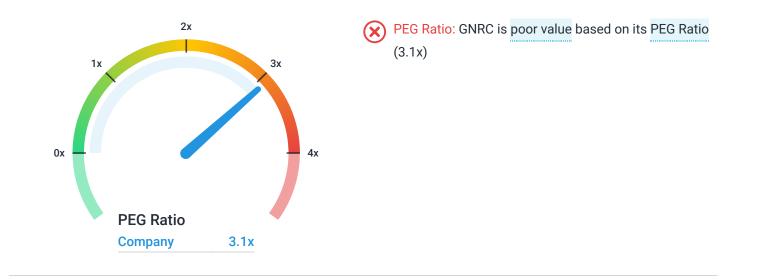
## 1.2 **Price To Earnings Ratio**



**PE vs Industry**: GNRC is poor value based on its PE Ratio (53.5x) compared to the US Electrical industry average (23.7x).

PE vs Market: GNRC is poor value based on its PE Ratio (53.5x) compared to the US market (17.8x).

## 1.3 Price to Earnings Growth Ratio



## 1.4 Price to Book Ratio



PB vs Industry: GNRC is overvalued based on its PB Ratio (16.8x) compared to the US Electrical industry average (3x).

### **Future Growth** 2

Analysis Checks 4/6  $(\mathbf{X})$ 

 $(\mathbf{X})$  $\checkmark$ 

 $\checkmark$ 

 $\checkmark$ 

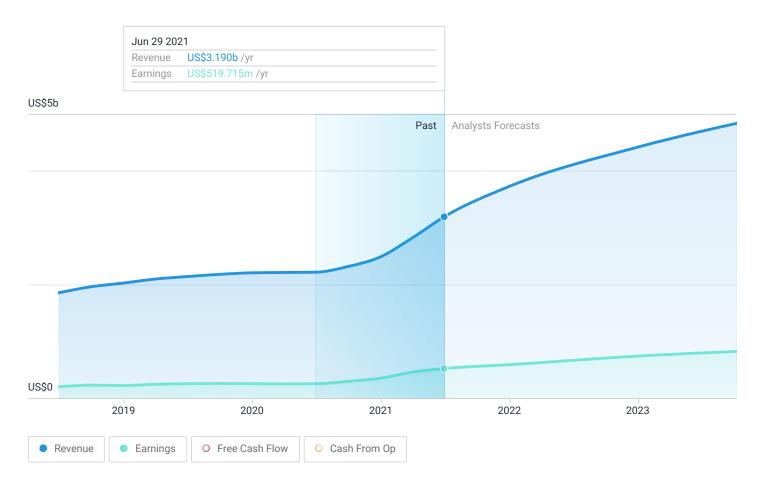
 $\checkmark$ 

How is Generac Holdings forecast to perform in the next 1 to 3 years based on estimates from 18 analysts?

# 17.4%

Forecasted annual earnings growth

#### Earnings and Revenue Growth Forecasts 2.1



### 2.2 Analyst Future Growth Forecasts



Earnings vs Savings Rate: GNRC's forecast earnings growth (17.4% per year) is above the savings rate (2%).

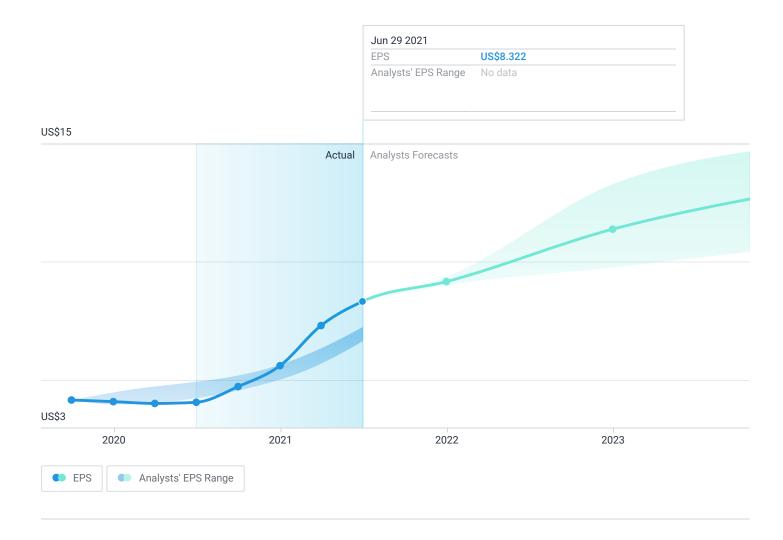
Earnings vs Market: GNRC's earnings (17.4% per year) are forecast to grow faster than the US market (14.9% per year).

High Growth Earnings: GNRC's earnings are forecast to grow, but not significantly.

Revenue vs Market: GNRC's revenue (13.6% per year) is forecast to grow faster than the US market (9.7% per year).

High Growth Revenue: GNRC's revenue (13.6% per year) is forecast to grow slower than 20% per year.

# 2.3 Earnings per Share Growth Forecasts



## 2.4 Future Return on Equity



# 3 | Past Performance

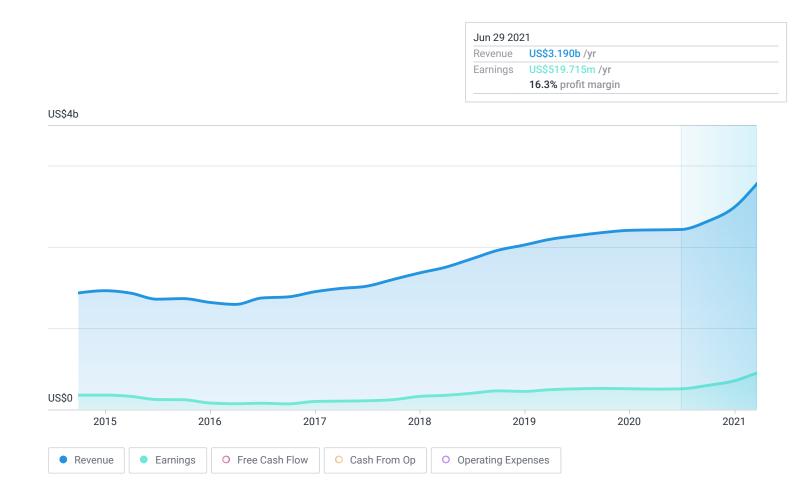
Analysis Checks 6/6

How has Generac Holdings performed over the past 5 years?

31.9%

Historical annual earnings growth

## 3.1 Earnings and Revenue History



Quality Earnings: GNRC has high quality earnings.

Growing Profit Margin: GNRC's current net profit margins (16.3%) are higher than last year (11.4%).

### 3.2 Past Earnings Growth Analysis

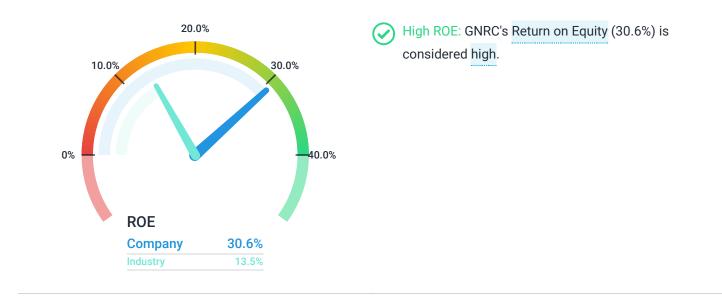


Earnings Trend: GNRC's earnings have grown significantly by 31.9% per year over the past 5 years.

Accelerating Growth: GNRC's earnings growth over the past year (106%) exceeds its 5-year average (31.9% per year).

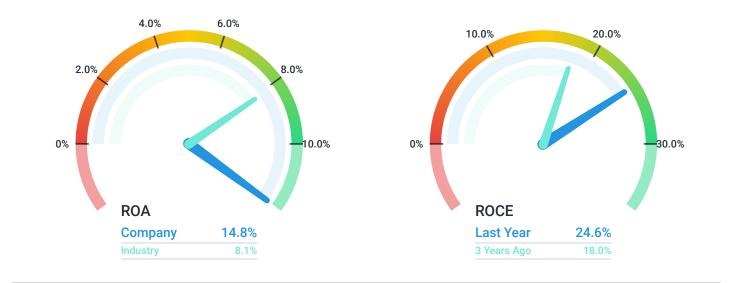
Earnings vs Industry: GNRC earnings growth over the past year (106%) exceeded the Electrical industry 22.9%.

## 3.3 Return on Equity



3.4 Return on Assets

# 3.5 Return on Capital Employed

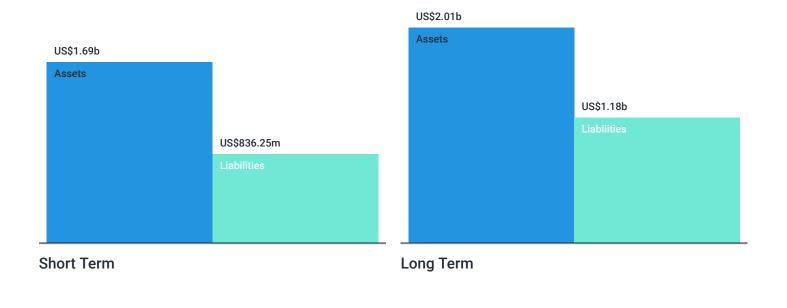


# 4 Financial Health



How is Generac Holdings's financial position?

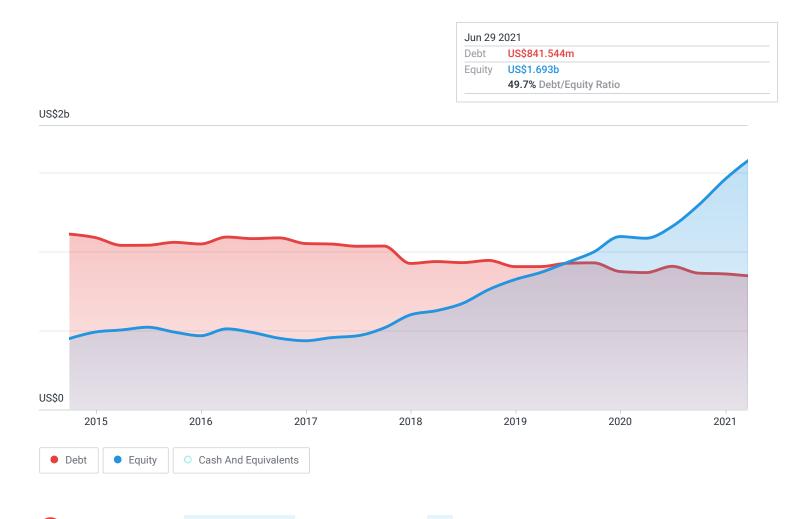
## 4.1 Financial Position Analysis



Short Term Liabilities: GNRC's short term assets (\$1.7B) exceed its short term liabilities (\$836.2M).

Cong Term Liabilities: GNRC's short term assets (\$1.7B) exceed its long term liabilities (\$1.2B).

### 4.2 Debt to Equity History and Analysis



Debt Level: GNRC's debt to equity ratio (49.7%) is considered high.

- Reducing Debt: GNRC's debt to equity ratio has reduced from 222.6% to 49.7% over the past 5 years.
- Debt Coverage: GNRC's debt is well covered by operating cash flow (77.1%).
- Interest Coverage: GNRC's interest payments on its debt are well covered by EBIT (23.5x coverage).

### 4.3 Balance Sheet

# Liabilities + Equity Other Liabilities Long term & Other Assets US\$480.9m US\$462.7m Accounts Payable Debt Cash & Short term US\$841.5m

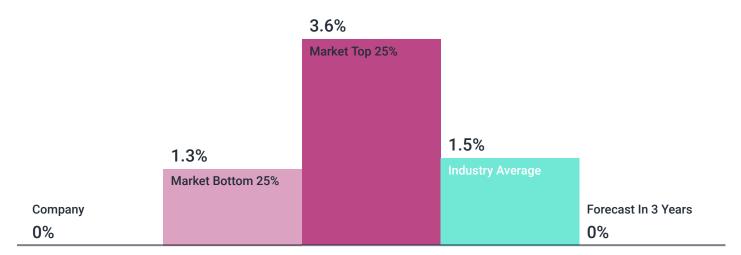
### Assets

# 5 Dividend

Analysis Checks 0/6

What is Generac Holdings's current dividend yield, its reliability and sustainability?

## 5.1 Dividend Yield vs Market

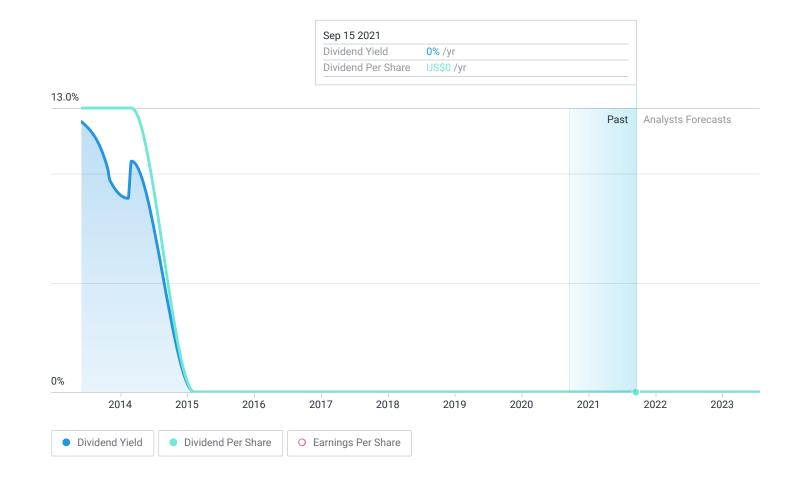


**Current Dividend Yield Vs Market & Industry** 

Notable Dividend: Unable to evaluate GNRC's dividend yield against the bottom 25% of dividend payers, as the company has not reported any recent payouts.

High Dividend: Unable to evaluate GNRC's dividend yield against the top 25% of dividend payers, as the company has not reported any recent payouts.

### 5.2 Stability and Growth of Payments



Stable Dividend: Insufficient data to determine if GNRC's dividends per share have been stable in the past. Growing Dividend: Insufficient data to determine if GNRC's dividend payments have been increasing. 5.3 Current Payout to Shareholders



Dividend Coverage: GNRC is not paying a notable dividend for the US market.

# 5.4 Future Payout to Shareholders



Does not pay a dividend

Future Dividend Coverage: No need to calculate the sustainability of GNRC's dividend in 3 years as they are not forecast to pay a notable one for the US market.

# 6 Management

How experienced are the management team and are they aligned to shareholders interests?

4.4yrs

Average management tenure

### 6.1

Aaron Jagdfeld (49 yo)

### 13yrs

Tenure

US\$6,961,597

Compensation

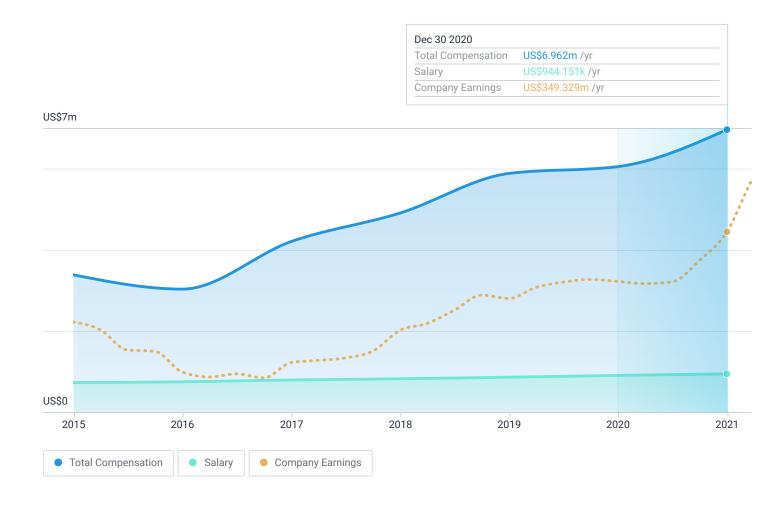
Mr. Aaron P. Jagdfeld has been the Chief Executive Officer and President at Generac Holdings Inc. since September 30, 2008. Mr. Jagdfeld has been Chairman of Generac Holdings Inc. since February 10, 2016. He has been the President of Generac Power Systems Inc., principal operating subsidiary of Generac Holdings Inc. since 2007 and serves as its Chief Executive Officer since September 30, 2008.

In 2007, he was appointed President and was responsible for sales, marketing, engineering and product development. Mr. Jagdfeld has extensive finance and operational experience and has high-level leadership experience within the Company. He served as the Chief Financial Officer of Generac Power Systems Inc. from 2002 to November 7, 2008. He worked for Generac for many years.

He began his career at Generac in Finance department in 1994 to 2001. Prior to Generac, he worked in the audit practice of the Milwaukee, Wisconsin office of Deloitte and Touche from 1993 to 1994. He has been Independent Director of The Hillman Companies, Inc. since August 07, 2014. He serves as an Independent Director of Hillman Solutions Corp. (formerly known as HMAN Group Holdings Inc.) since 2014.

He has been a Director at Generac Holdings Inc. since November 2006. Mr. Jagdfeld holds a Bachelor of Business Administration in Accounting from the University of Wisconsin-Whitewater. He serves as Chairman at Generac Power Systems, Inc since September 2008.

### 6.2 CEO Compensation Analysis



Compensation vs Market: Aaron's total compensation (\$USD6.96M) is below average for companies of similar size in the US market (\$USD11.33M).

Compensation vs Earnings: Aaron's compensation has been consistent with company performance over the past year.

# 6.3 Leadership Team

Name	Position	Tenure	Compensation	Ownership
(i) Aaron Jagdfeld	President	13yrs	US\$6.96m	<b>0.98%</b> \$ 273.6m
(i) York Ragen	CFO & Chief Accounting Officer	13yrs	US\$1.90m	0.17% \$ 48.5m
i Patrick Forsythe	Chief Technical Officer	0.67yr	US\$1.62m	0.019% \$ 5.2m
(i) Russell Minick	Chief Marketing Officer	5.08yrs	US\$2.01m	<b>0.012%</b> \$ 3.3m
i Erik Wilde	Executive Vice President of Industrial NAM	5.17yrs	US\$1.47m	<b>0.017%</b> \$ 4.7m
(i) Thomas Pettit	Chief Operations Officer	1.58yrs	no data	<b>0.0054%</b> \$ 1.5m
i Tim Dickson	Chief Information Officer	1.08yrs	no data	no data
i Michael Harris	Vice President of Corporate Development & Investor Relations	no data	no data	no data
(i) Rajendra Kanuru	Executive VP	no data	no data	<b>0.019%</b> \$ 5.4m
(i) Rhonda Matschke	Executive Vice President of Human Resources	3.75yrs	no data	no data
(i) Roger Pascavis	Executive Vice President of Strategic Global Sourcing	13.67yrs	US\$592.59k	<b>0.032%</b> \$ 9.0m
i Steve Goran	Chief Strategy Officer	0.67yr	no data	no data

Average Tenure

Average Age

Experienced Management: GNRC's management team is considered experienced (4.4 years average tenure).

## 6.4 Board Members

Name	Position	Tenure	Compensation	Ownership
i Aaron Jagdfeld	President	13yrs	US\$6.96m	0.98% \$ 273.6m
i Dominick Zarcone	Independent Director	4.67yrs	US\$215.15k	0.019% \$ 5.3m
i David Ramon	Independent Director	11.42yrs	US\$215.05k	0.047% \$ 13.0m
i John Bowlin	Independent Director	14.75yrs	US\$230.05k	0.11% \$ 31.9m
(i) Andrew Lampereur	Independent Director	7.5yrs	US\$235.34k	0.032% \$ 8.9m
i Marcia Avedon	Independent Director	1.75yrs	US\$215.15k	0.0045% \$ 1.2m
i Robert Dixon	Independent Director	9.5yrs	US\$227.55k	0.011% \$ 3.0m
i Bennett Morgan	Lead Independent Director	3.58yrs	US\$240.28k	<b>0.038%</b> \$10.7m
i Kathryn Roedel	Independent Director	4.75yrs	US\$215.05k	no data
(i) William Jenkins	Independent Director	4.5yrs	US\$215.05k	<b>0.011%</b> \$ 3.2m

# 5.2yrs

Average Tenure

59.5yo

Average Age

Experienced Board: GNRC's board of directors are considered experienced (5.2 years average tenure).

# 7 Ownership

Who are the major shareholders and have insiders been buying or selling?

# 7.1 Insider Trading Volume



### 7.2 Recent Insider Transactions

Date	Value	Name	Entity	Role	Shares	Max Price
28 Feb 21	Sell US\$127,354	Aaron Jagdfeld	Individual		386	US\$336.29
17 Feb 21	Sell US\$2,248,656	Russell Minick	Individual		6,382	US\$352.34
10 Nov 20	Sell US\$2,094,284	York Ragen	Individual		9,500	US\$221.30
01 Nov 20	Sell US\$761,048	Erik Wilde	Individual	å ä	3,611	US\$211.35
30 Sep 20	Sell US\$19,676	Aaron Jagdfeld	Individual	å 🚔	100	US\$196.76

NYSE:GNRC Recent Insider Transactions by Companies or Individuals

# 7.3 Ownership Breakdown

State or Government 0.04%

22,270 shares

Individual Insiders 1.5%

977,169 shares

General Public 6.9%

4,352,119 shares

**Institutions 91.5%** 57,769,131 shares

Dilution of Shares: Shareholders have not been meaningfully diluted in the past year.

# 7.4 Top Shareholders

### Top 25 shareholders own 56.72% of the company

Ownership	Name	Shares	Current Value	Change %	Portfolio	%
10.71%	The Vanguard Group, Inc.	6,757,923	\$3.0b	-2.71%	0.06%	
7.63%	BlackRock, Inc.	4,813,152	\$2.1b	4.63%	0.04%	
4.11%	T. Rowe Price Group, Inc.	2,596,727	\$1.1b	76.38%	0.09%	
4.05%	State Street Global Advisors, Inc.	2,559,276	\$1.1b	1.94%	0.02%	
3.45%	J.P. Morgan Asset Management, Inc.	2,179,078	\$960.3m	24.75%	0.13%	
2.94%	FMR LLC	1,856,611	\$818.2m	-43.67%	0.05%	
2.37%	UBS Asset Management	1,494,622	\$658.7m	16.94%	0.09%	
1.81%	Geode Capital Management, LLC	1,143,367	\$503.9m	0.92%	0.06%	
1.57%	William Blair Investment Management, LLC	988,369	\$435.6m	10.15%	0.6%	
1.53%	Invesco Ltd.	965,380	\$425.4m	-12.23%	0.08%	
1.5%	Artisan Partners Limited Partnership	947,833	\$417.7m	-3.45%	0.29%	
1.45%	Wells Capital Management Incorporated	914,936	\$403.2m	-28.5%	0.39%	
1.38%	Pictet Asset Management Limited	868,382	\$382.7m	0.17%	0.25%	
1.23%	Champlain Investment Partners, LLC	773,355	\$340.8m	13.67%	1.55%	
1.1%	Federated Hermes, Inc.	691,538	\$304.8m	4.51%	0.62%	
1.06%	Capital Research and Management Company	671,751	\$296.0m	-0.93%	0.01%	
1.05%	Merrill Lynch & Co. Inc., Banking Investments	665,417	\$293.2m	0.17%	0.13%	

Ownership	Name	Shares	Current Value	Change %	Portfolio %	
1.05%	Northern Trust Global Investments	661,895	\$291.7m	5.43%	0.05%	
1.04%	Ninety One UK Limited	655,679	\$289.0m	-0.05%	0.36%	
1.04%	Lord, Abbett & Co. LLC	655,503	\$288.9m	-24.9%	0.67%	
0.98%	Aaron Jagdfeld 🛆 😤	620,913	\$273.6m	-2.36%	no data	
0.98%	Impax Asset Management Group plc	615,465	\$271.2m	-14.4%	0.73%	
0.95%	Norges Bank Investment Management	598,199	\$263.6m	0%	0.02%	
0.93%	abrdn plc	589,342	\$259.7m	-2.07%	0.15%	
0.82%	Congress Asset Management Company, LLP	518,031	\$228.3m	-13.83%	1.79%	

# 8 Company Information

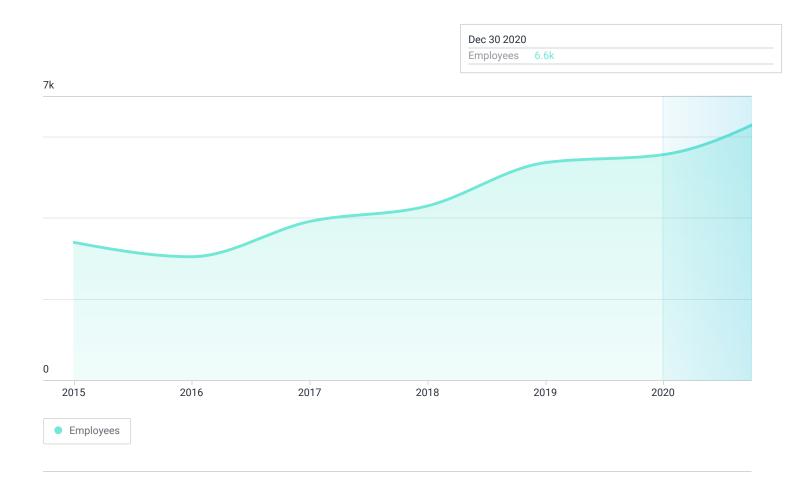
Generac Holdings Inc.'s company bio, employee growth, exchange listings and data sources

# 8.1 Key Information

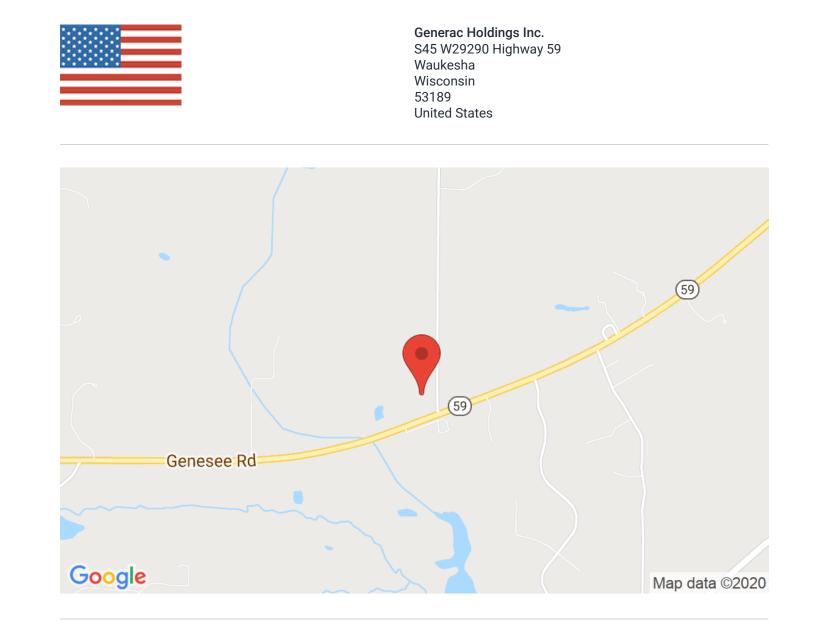
### GENERAC

Name: Generac Holdings Inc. Ticker: GNRC Exchange: NYSE Founded: 1959 Industry: Electrical Components and Equipment Sector: Capital Goods Market Cap: US\$27.817b Shares outstanding: 63.12m Website: https://www.generac.com









### 8.4 Listings

Ticker	Exchange	Primary Security	Security Type	Country	Currency	Listed on
GNRC	NYSE (New York Stock Exchange)	Yes	Common Stock	US	USD	Feb 2010
G84	DB (Deutsche Boerse AG)	Yes	Common Stock	DE	EUR	Feb 2010
GNRC *	BMV (Bolsa Mexicana de Valores)	Yes	Common Stock	МХ	MXN	Feb 2010

### 8.5 Biography

Generac Holdings Inc. designs, manufactures, and sells power generation equipment, energy storage systems, and other power products for the residential, and light commercial and industrial markets worldwide. The company offers engines, alternators, transfer switches, and other components fueled by natural gas, liquid propane, gasoline, diesel, and bi-fuel; and batteries and inverters. It also provides residential automatic standby generators ranging in output from 7.5kW to 150kW; air-cooled engine residential standby generators ranging from 7.5kW to 24kW; liquid-cooled engine generators with outputs ranging from 22kW to 150kW; and Mobile Link, a remote monitoring system for home standby generators.

In addition, the company offers various portable generators ranging in size from 800W to 17.5kW; engine driven power washers; water pumps; outdoor power equipment, such as trimmers and brush mowers, log splitters, lawn and leaf vacuums, and chipper shredders; and clean energy solution under the PWRcell and PWRview brands. Further, it provides light towers, mobile generators, and flameless heaters; light-commercial standby generators ranging from 22kW to 150kW and related transfer switches providing three-phase power for small and mid-sized businesses; and industrial generators ranging in output from 10kW up to 3,250kW used as emergency backup for healthcare, telecom, datacom, commercial office, retail, municipal, and manufacturing markets. Additionally, the company sells aftermarket service parts and product accessories to dealers. It distributes its products through independent residential dealers, industrial distributors and dealers, national and regional retailers, e-commerce partners, electrical, HVAC and solar wholesalers, catalogs, equipment rental companies and distributors, and solar installers; and directly to end users.

Generac Holdings Inc. was founded in 1959 and is headquartered in Waukesha, Wisconsin.

# 8.6 Company Analysis and Financial Data Status

Data	Last Updated (UTC time)
Company Analysis	2021/09/16 22:55
End of Day Share Price	2021/09/16 00:00
Earnings	2021/06/30
Annual Earnings	2020/12/31

All financial data provided by Standard & Poor's Capital IQ.