

### Legend

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Essentials

Brand/Device	Lighting	USB-A Power Source	USB-C Power Source	AC Inverter - Small "Top Off" Style (~200W Max), Single Battery (running watts listed)	AC Inverter - Midsize (~300W), Single Battery (running watts listed)	Power Station/ Large AC Inverter, Multiple Batteries (running watts listed)	Fan (dual power unless otherwise noted)	Radio (AM/FM, USB-A output, and dual power unless noted otherwise)	Refrigeration/ Food Storage	Wet/Dry Vac	Water Pump	Chainsaw	Lowest Battery Charger Input Power (excludes USB-C and 12V vehicle chargers) - blank = unable to find	12V Vehicle Charger	USB-C Battery Charger	Highest Capacity Battery
Atlas	Built into inverter	Built into inverter	Built into inverter		Pure sine, 300W, 80V or 40V battery, USB-A, USB-C, light				Inverter can be used to power cooler/mini fridge			80V, 18"	240W/2A			40V: 8.0 Ah (dual voltage) – 80V: 4.0 Ah (dual voltage)
Bauer		Built into inverter and radio	Built into inverter	190W, modded sine, light, USB-A, USB-C			Dual power		Inverter can be used to power cooler/mini fridge		Dual power	10"	50W/0.42A			12 Ah (20V)
Black + Decker												20V: 10" – 40V: 12"				20V: 4.0 Ah – 40V: 2.5 Ah
Bosch		18V only, standalone device or built in to radio								18V only			190W/1.58A (BC1880)			12 Ah (18V)
Craftsman		Standalone, built into inverter, or built into Bluetooth speaker	Built into inverter	150W, modded sine, light, USB-A, USB-C			Standard (dual power), misting, and personal					10-12"				9.0 Ah (20V)
DeWalt		12V, 20V, FlexVolt standalone – also built into radio	20V and FlexVolt only			4x 20V or FlexVolt batteries, 1800W/ 15A, modded sine	20V only, dual power	DCR025: 12V/20V/ 60V battery charger – DCR028B excludes charger	Power station can be used to power cooler/fridge	20V only	20V only	20V and 60V only, up to 18" (60V)	180W/1.5A (DCB115)		20V and 60V only	15 Ah (FlexVolt DCB615) – 5 Ah (12V)
EGO	Standalone, built into 400W inverter	Built into power station	Built into inverters	180W continuous, pure sine, USB-A & USB-C	400W continuous, 500W peak, pure sine, USB-A & USB-C	2-4 batteries, 2000W/~16A continuous, 3000W peak, pure sine, AC & USB-A, solar charge capable			Power station or inverters can be used to power cooler/fridge			Up to 20"	210W/1.75A (CH2100)			12 Ah
Festool		USB-A, USB-C, and wireless charging	USB-A, USB-C, and wireless charging					FM only								8.0 Ah
Flex		Built into radio	Built into radio					USB-A+USB-C output, charges tool battery					160W/1.33A (FX0411-Z)			24V: 12.0 Ah – 12V: 6.0 Ah
Greenworks		Built into inverters and power station	Built into 24V batteries, built into power station and inverters (40V battery setup unclear)		24V & 40V (separate devices): power station, 500W, pure sine, USB-A, USB-C 40V: 300W inverter, modded sine, USB-A, 4 batteries 60V: 300W, modded sine, USB-A	80V: 2000W, pure sine, USB-A, USB-C, 4 batteries		Website search suggests "frame" when searching "radio"				Up to 20"			Unclear if 24V USB-C batteries accept charging input	80V: 5 Ah – 60V: 8 Ah – 40V: 8 Ah – 24V: 5 Ah
Hart (20V unless noted otherwise)		Built into inverters and radio	Built into inverters	20V: 150W, USB-A, waveform not specified, LED light	40V: 300W, modded sine, USB-C, USB-A, LED light	20V: 1000W inverter, 12V car outlet input and output, 12V battery input, USB-C, USB-A, single 20V battery input			Power station or inverters can be used to power cooler/fridge			20V: up to 12" 40V: up to 18"				20V: 6.0 Ah – 40V: 8.0 Ah
Hercules	20V only						20V only			20V only			180W/1.5A			12 Ah (20V)
Hilti (Nuron 22V unless noted otherwise)		Nuron 22V: USB-A, USB-C, wireless charging 12V: USB-A, USB-C, LED light	Nuron 22V: USB-A, USB-C, wireless charging 12V: USB-A, USB-C, LED light													Nuron 22V: ~12 Ah – 12V: 5.0 Ah
Klutch		Built into radio														8.0 Ah
Kobalt		Built into inverter, power station, and radio	Built into inverter, power station, and radio		80V: 300W, modded sine, USB-A	40V: 1800W, pure sine, USB-A, USB-C		USB-A+USB-C output, dual power (both 20V & 40V)	Power station or inverters can be used to power cooler/fridge			24V: 12 in – 40V: 14 in – 80V: 18 in				8.0 Ah
Makita		CXT & LXT only as standalone, built into radios (except RM02), built into power station	Built into power station			1400W, pure sine, USB-A, USB-C, 12V DC auto outlet, requires ConnectX battery or LXT adapter		GRM03: accepts all battery types (CXT, LXT, XGT) – XRM10: CXT & LXT battery charger – RM02: CXT only, no USB-A	Compressor cooler, AC and auto power + 18V X2 LXT	18V LXT & 40V XGT Only	Couple Shaft attachment: requires Couple Shaft power head, LXT/LXT X2 and XGT only	Up to 16"	DC10SB: 80W – DC18RC: 240W Manuals for CXT, LXT, & XGT chargers: "Do not attempt to use a step-up transformer, an engine generator or DC power receptacle."	LXT only		CXT: 4.0 Ah – LXT: 6.0 Ah – XGT: 8.0 Ah – ConnectX: 37.5 Ah
Metabo		USB-A + LED light, also powers heated jacket														12V: 4.0 Ah – 18V: 10 Ah
Metabo HPT (Multivolt unless noted otherwise)																381991M: 4.0 Ah @ 36V, 8.0 Ah @ 18V
Milwaukee		M12 and M18 only	M12 only			1800W, pure sine, USB-A, USB-C, requires 4 M18 batteries, battery charger	M18 and M12 only	2951-20 (M12): battery charger – 2792-20 & 2950-20 (M18): battery charger		M12 and M18 only		Up to 20" (M18 dual battery)		M12 and M18 only – 48-59-1810 accepts both – 2710-20: M18 only, AC or 12V DC input	M12 only	M12: 6 Ah – M18: 12 Ah
Ridgid		Built into inverter	Built into inverter	175W, USB-A, USB-C, LED lights								12"	AC86093N: 240W/ 2A			12 Ah
Ryobi		Standalone (18V only) or built into inverters & power stations	Built into inverter	18V: 800W, modded sine, USB-A, USB-C, 12V auto outlet, powered by 18V One+ battery, 12V auto outlet, or 12V battery	80V: 1000W, pure sine, USB-A, USB-C	18V (up to 8 batteries, USB-C input) & 40V (up to 4 batteries): 1800W, pure sine, USB-A, USB-C, parallel capable		FM only, no AUX input, battery power only				Up to 20"				USB Lithium: 3 Ah – 18V: 12 Ah – 40V: 12 Ah – 80V: 10 Ah
Skil	12V and 20V only	20V only as standalone – Built into 40V inverter – Built into 12V/20V collapsible lantern	Built into 12V & 20V batteries, no separate equipment required – Built into 40V inverter		40V: 300W, pure sine, USB-C, USB-A, LED light		All fans accept both 12V & 20V batteries					Up to 18"	12V: 90W – 20V: 60W (CB5196B-11) – 40V: 150W		Built into 12V and 20V batteries, no separate equipment required	12V: 4.0 Ah – 20V: 5 Ah – 40V: 6 Ah