



Generators

Portable Power Stations

Pumps

Pressure Washers

Engines

High Wheel Trimmer

Relax ... it's a RATCO!



R1250i

RRP: \$549

1.1kW Silent Inverter Generator

The RATO R1250i inverter generator is the perfect generator to keep on hand ... it is ideal for camping and other recreational activities, as well as running most small appliances with no issue.

With a rated output of 1,000 watts, this quiet and lightweight generator can run for up to 6.5 hours on continuous 1/2 load operation giving you plenty of time to charge phones, keep drinks cold or watch a movie on your laptop while camping.

Engine	R56-i
Rated Power	1kW
Max Power	1.1kW
Rated Run Time	3.5 hours (full load)
Noise Level @ 7m	68.5dB
Dimension (mm)	370 x 355 x 335
Weight	12.5kg



R2000iS-6

RRP: \$899

2.0kW Silent Inverter Generator

The RATO R2000iS-6 inverter generator is ideal for producing high quality pure sine wave electricity to power all your small electronics and accessories.

With a rated output of 1,900 watts, this quiet and lightweight generator can run for up to 4.5 hours on continuous 1/2 load operation.

It also features parallel-in function, so 2 inverter generators can be used to increase your power.

Engine	R80-i4
Rated Power	1.9kW
Max Power	2.0kW
Rated Run Time	3.1 hours (full load)
Noise Level @ 7m	60dB
Dimension (mm)	440 x 290 x 440
Weight	17kg



R2500iS

RRP: \$1,250

2.5kW Silent Inverter Generator

The RATO R2500iS inverter generator gives that extra 500 watts of running power compared to the R2000iS model, making it the perfect genie for those who want to spend time in the great outdoors, whether it be camping, caravanning or hitting the road in your motorhome or 4WD.

This quiet, lightweight generator, with parallel-in function and a rated output of 2,300W, can run for up to 5 hours on continuous 1/2 load operation.

Engine	R120-Vi
Rated Power	2.3kW
Max Power	2.5kW
Rated Run Time	3 hours (full load)
Noise Level @ 7m	67dB
Dimension (mm)	520 x 320 x 460
Weight	25kg



R3100iE

RRP: \$1,599

3.3kW Silent Slimline Inverter Generator

Easily power your portable camping fridge and lights as well as your caravan air conditioning over Summer, with the RATO R3100iE slimline inverter generator. With a rated output of 3,000 watts and easy electronic start operation, this whisper quiet and lightweight generator can run for up to 7 hours on continuous 1/2 load operation making it perfect for various outdoor and recreational activities.

The R3000iE also features parallel-in function to increase your power.

Engine	R185-i
Rated Power	3.0kW
Max Power	3.3kW
Rated Run Time	4.5 hours (full load)
Noise Level @ 7m	58dB
Dimension (mm)	560 x 360 x 515
Weight	29.5kg



REMOTE
START!



R3100iE-RS

RRP: \$1,699

3.3kW Silent Slimline Inverter Generator

Effortlessly turn your R3100iE-RS silent slimline inverter generator on and off with just the press of a button, without the need to leave the warmth and comfort of your caravan, tent or RV. With a range of up to approximately 30m (without any physical obstructions) this lightweight generator is ideal for campers and holiday makers.

With a rated output of 3,000 watts, this whisper quiet and generator can run for up to 7 hours on continuous 1/2 load operation making it perfect for various outdoor and recreational activities.

Engine	R185-i
Rated Power	3.0kW
Max Power	3.3kW
Rated Run Time	4.5 hours (full load)
Noise Level @ 7m	58dB
Dimension (mm)	560 x 360 x 515
Weight	29.5kg



R4000iE-R

RRP: \$1,899

4.0kW Silent Inverter Generator

The RATO R4000iE-R inverter generator is ideal for generating high quality pure sine wave electricity, to power your laptop or other small electrical devices. With a rated output of 4000 watts, this quiet and lightweight generator can run for up to 6 hours on continuous 1/2 load operation.

It features electric and recoil start, an easy access maintenance door, is free shifting between 50Hz and 60Hz and has an air cooled 4 stroke, OHV single cylinder.

Engine	R225D-Vi
Rated Power	3.8kw
Max Power	4.0kW
Rated Run Time	3.5 hours (full load)
Noise Level @ 7m	61~70dB
Dimension (mm)	590 x 456 x 511
Weight	45kg



R6000iE

RRP: \$2,899

5.5kW Silent Inverter Generator

The RATO R6000iE inverter generator is ideal for generating high quality pure sine wave electricity, to power your laptop or other small electrical devices. With a rated output of 5000 watts, this quiet and lightweight generator can run for up to 6 hours on continuous full load operation.

The R6000iE features an easy access maintenance door, push button start, 3 x 15amp outlets, is free shifting between 50Hz and 60Hz and has an air cooled 4 stroke, OHV single cylinder engine.

Engine	R290D-Si
Rated Power	5.0kW
Max Power	5.5kW
Rated Run Time	6 hours (full load)
Noise Level @ 7m	63.4~71.7dB
Dimension (mm)	745.5 x 635 x 605
Weight	65kg



R8000iE

RRP: \$3,599

7.3kW Silent Inverter Generator

With everything our R8750iD has to offer, here is the new and improved R8000iE fully enclosed, silent inverter generator, with a noise rating of only 65dB!

This quiet generator has a rated output of 6,800 watts and can run up to 9 hours on continuous 1/2 load, making it perfect for power outages, food trucks and coffee vans.

Engine	R420-V
Rated Power	6.8kw
Max Power	7.3kW
Rated Run Time	6 hours (full load)
Noise Level @ 7m	65dB
Dimension (mm)	870 x 726 x 685
Weight	105kg





R6000iD-3

RRP: \$2,149

5.5kW Open Frame Inverter Generator

From worksites to campsites or as backup power, the RATO R6000iD-3 can power anything from power tools and compressors to your mobile phone or laptop.

With easy push button start and a rated output of 5,000 watts, this open frame inverter generator can run for up to 10 hours on 1/2 load operation, meaning you'll never be left without power again in any situation.

Engine	R290D-Si
Rated Power	5.0kW
Max Power	5.5kW
Rated Run Time	6 hours (full load)
Noise Level @ 7m	75dB
Dimension (mm)	720 x 510 x 530
Weight	50kg



R8750iD

RRP: \$2,399

7.5kW Open Frame Inverter Generator

Whether you need to run your house during a power outage, or a coffee van and food truck, the highly popular RATO R8750iD open frame inverter generator is the perfect unit for you!

Featuring both electric push button start and pull start operation and with a rated output of 7,000 watts, it can run for up to 10 hours on continuous 1/2 load operation giving you all the power you need to make it through the day/night.

Engine	R420D-i
Rated Power	7.0kW
Max Power	7.5kW
Rated Run Time	6.5 hours (full load)
Noise Level @ 7m	84dB
Dimension (mm)	605 x 514 x 537
Weight	65kg



R8500D-3

RRP: \$1,858

8.5kW Industrial Generator

The RATO R8500D-3 industrial generator is the tradies best friend and is ready for the worksite. The R8500D-3 comes with a 32 amp IP66 plug and RCD switch making it perfect to run your high output items, from drills to welders as well as the smaller, more sensitive items such as laptops and tablets.

With a rated output of 8,000 watts, this powerful generator can run for up to 7 hours on continuous 1/2 load operation.

Engine	R500V
Rated Power	8.0kW
Max Power	8.5kW
Rated Run Time	5 hours (full load)
Noise Level @ 7m	80dB
Dimension (mm)	683 x 540 x 542
Weight	102kg



R9500iD-3

RRP: \$3,399

9.5kW Industrial Open Frame Inverter Generator

The RATO R9500iD-3 industrial inverter generator is ideal for the industrial/construction worksite, the farming industry and as back-up power.

Featuring a large 38.5 litre tank, large panel and CO sensor, 1 x 32 amp IP66, 2 x 15 amp IP66 plugs and 1 x RCD, with 9KVA continuous power, this R9500iD-3 generator packs a serious punch ... and all with a noise rating of only 75dB!

Engine	R500D-Vi
Rated Power	9.0kW
Max Power	9.5kW
Rated Run Time	7.5 hours (full load)
Noise Level @ 7m	75dB
Dimension (mm)	665 x 535 x 590
Weight	80kg



JMRT1000

Parallel Cable

The RATCO parallel cable can be used to run two RATCO inverter generators of any size to double the power output!

Parallel-in function: allows two inverter generators, with or without the same specifications, to be connected to increase your power. (not compatible with R1250i)

RRP: \$80



JMRT1438

Socket Adaptor

32 amp to 15 amp adaptor.
Fits R8500D-3 generator.

RRP: \$169



MODEL COMPARISON

Model	Type	Engine model	Displacement	Bore x stroke (mm)	Rated power (kW)	Max. power (kW)	Fuel tank capacity (L)	Full load continuous running time	1/2 load continuous running time	Noise (7m)	Net weight (kg)
R1250i	Silent Inverter	R56-i	56cc	45 x 35	1.0kW	1.1kW	2.8	3.5 hrs	6.5 hrs	68.5dB	12.5
R2000iS-6	Silent Inverter	R80-i4	79.7cc	48.6 x 43	1.9kW	2.0kW	4	3 hrs	4.5 hrs	70dB	17
R2500iS	Inverter	R120-Vi	122cc	60 x 43	2.3kW	2.5kW	4.5	3 hrs	5 hrs	67dB	25
R3100iE	Slimline Inverter	R185-i	185cc	70 x 48	3.0kW	3.3kW	5.5	4.5 hrs	7 hrs	58dB	28
R3100iE-RS	Slimline Inverter	R185-i	185cc	70 x 48	3.0kW	3.3kW	5.5	4.5 hrs	7 hrs	58dB	28
R4000iE-R	Inverter	R225D-Vi	225cc	72 x 55	3.8kW	4.0kW	8.3	3.54	5.5 hrs	67dB	45
R6000iE	Silent Inverter	R290D-Si	292cc	80 x 58	5.0kW	5.5kW	19	6 hrs	12 hrs	63.4 ~ 71.7dB	65
R8000iE	Silent Inverter	R420-V	420cc	90 x 66	6.8kW	7.5kW	20.3	4.5 hrs	9 hrs	65dB	105
R6000iD-3	Open Frame	R290D-i	292cc	80 x 58	5.0kW	5.5kW	20	6 hrs	10 hrs	80dB	51
R8750iD	Open Frame	R420D-i	420ml	90 x 66	7.0kW	7.5kW	15	6.5 hrs	10 hrs	84dB	65
R8500D-3	Industrial	R500V	499.6cc	94 x 72	8.0kW	8.5kW	25	5 hrs	7 hrs	80dB	102
R9500D-3	Industrial Open Frame	R500D-Vi	500cc	94 x 72	9.0kW	9.5kW	38.5	7.5 hrs	12 hrs	83dB	80

Specifications on all models are subject to change without notice. Actual products may vary from the images pictured or described. Please read the owners instructions carefully before operation.

PORTABLE POWER STATIONS

The RATOC portable power stations combine portability and pure sine wave technology giving you power, whenever and wherever you need it. These units are perfect for your outdoor adventures or if you've been left in the dark due to a power outage. We've got you covered with these reliable and easy to use, lithium ion battery powered portable power stations ... simply plug in and you're good to go!

Power multiple electronic devices simultaneously and with the pure sine wave inverter technology, you can power your smaller devices without the fear of any damage. Features include an LED screen, carry handle, multi-mode flashlight and the ability to be charged in the home, in the car or using the optional solar panels.

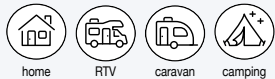
RT300



Features

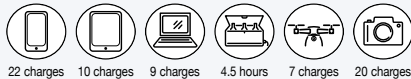
- 3 charging methods - User friendly
- Stable & safe for appliances
- LCD display - 6 way protection
- Multiple output ports

Can be used:

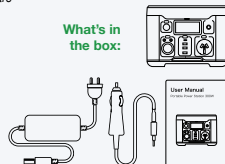


Please note: Number of charges and running times are approximate and may vary.

What it can power:



What's in the box:



RRP: \$449

RT600



Features

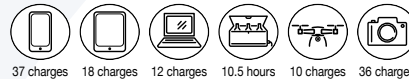
- 3 charging methods - User friendly
- Stable & safe for appliances
- LCD display - 6 way protection
- Multiple output ports
- 6 way protection

Can be used:

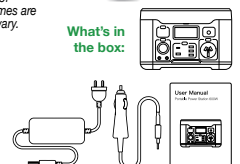


Please note: Number of charges and running times are approximate and may vary.

What it can power:



What's in the box:



RRP: \$749

RT1000



Features

- 4 charging methods - User friendly
- Stable & safe for appliances
- LCD display - 6 way protection
- Multiple output ports

Can be used:



Please note: Number of charges and running times are approximate and may vary.

What it can power:



What's in the box:



RRP: \$1,249

SP120W



Solar Panels



Specifications

Rated power	120W
Portable/Foldable	yes
Universal	yes
Warranty	12 months

Charging Times

RT300	3 hours
RT600	6 hours
RT1000	10 hours

RRP: \$489

Specifications	RT300	RT600	RT1000
Battery Capacity	20Ah 14.6V 292Wh	39Ah 14.6V 569Wh	48Ah 21.9V 1050Wh
DC Output	13V/5A x 2 Total 10A	13V/5A x 2 Total 10A	1) 13V/10A 2) 13V/5A x 2 Total 10A
DC Input	DC 12-30V/3.78A	DC 12-30V/3.78A	DC 12-30V/6.5A
Car Port Output	13V/10A	13V/10A	
AC Output	AC Continuous Power: 300W 240V 50Hz	AC Continuous Power: 600W 240V 50Hz	AC Continuous Power: 1000W 240V 50Hz
USB Output	USB-A1 QC3.0 USB-A2/A3 5V/2.4A	QC3.0 5V/2.4A	QC3.0 x 2 5V/2.4A x 2
Type-C Input/Output	PD 60W	PD 60W	Type-C 1 Input/Output: PD 100W Type-C 2 Input/Output: PD 27W
Battery	Lithium ion		
Management System	Pure Sine Wave		
Operating Temperature	Temperature control, surge/short circuit/over current/low voltage protection		
Recharging Temperature	0° ~ 40° C		
Weight	3.4kg	5.94kg	11.2kg
Dimensions	215 x 158 x 162mm	260 x 173 x 170mm	340 x 236 x 206mm
Certifications	FCC/ETL/UN38.3	FCC/CE/ETL/RoHS	FCC/CE/ETL/RoHS
Warranty	2 years battery/3 years unit		
Charge Time (0-80%)	200 minutes	300 minutes	370 minutes



RT25ZB20-1.2Q

1" Portable Transfer Pump

The RATO RT25ZB20-1.2Q portable transfer pump is the perfect option for lightweight, compact pumping power. With a discharge capacity of up to 133 litres per minute, it can be used in a variety of domestic and light commercial applications, from farm use to filling or emptying the backyard swimming pool.

RRP: \$305

Engine	RS100 / 3hp
Displacement	97.7ml
Net Power	1.4kw (3600rpm)
Pump Set	1" circular type
Suction Port Dia.	25mm (1")
Discharge Port Dia.	25mm (1")
Suction Head Lift	6m
Total Head Lift	28m
Discharge Capacity	8m³/h (133l/min)
Dimension (mm)	385 x 285 x 375
Weight	12.5kg



RT50ZB28-3.6Q

2" Transfer Pump

The RATO RT50ZB28-3.6Q clean water pump features a unique design and is manufactured for general water pumping applications. It has a tough aluminium housing and a corrosion resistant e-coated frame making it perfect for any job out in the harsh Australian weather.

RRP: \$410

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.4kw (3600rpm)
Pump Set	2" clean pump
Suction Port Dia.	50mm (2")
Discharge Port Dia.	50mm (2")
Suction Head Lift	8m
Total Head Lift	28m
Discharge Capacity	36m³/h (600l/min)
Dimension (mm)	477 x 395 x 410
Weight	23.5kg



RT80ZB28-3.6Q

3" Transfer Pump

The RATO RT80ZB28-3.6Q clean water pump features a unique design and is manufactured for general water pumping applications. It has a tough aluminium housing and a corrosion resistant e-coated frame making it perfect for any job out in the Australian weather. If you're looking to move large volumes of water quickly, then this is the pump for you!

RRP: \$455

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.4kw (3600rpm)
Pump Set	3" clean pump
Suction Port Dia.	75mm (3")
Discharge Port Dia.	75mm (3")
Suction Head Lift	8m
Total Head Lift	28m
Discharge Capacity	60m³/h (1000l/min)
Dimension (mm)	500 x 395 x 445
Weight	25.5kg



RT80WB26-3.8Q

3" Sewage/Trash Pump

The RATO RT80WB26-3.8Q trash pump has been designed to transfer large amounts of small debris and contaminated water that other pumps can't. Whether you need it to clear excess water and slurry from drains or clean up after a nasty flood, with the 3" outlet and a discharge capacity of up to 1100 litres per minute this is the perfect pump for you. Can also be used as a clean water pump.

RRP: \$670

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.4kw (3600rpm)
Pump Set	3" semi trash
Suction Port Dia.	75mm (3")
Discharge Port Dia.	75mm (3")
Suction Head Lift	7m
Total Head Lift	26m
Discharge Capacity	66m³/h (1100l/min)
Dimension (mm)	552 x 432 x 450
Weight	35kg

MODEL COMPARISON



Model	Type	Engine model	Displacement	Bore x stroke (mm)	Net Power	Net Torque	Pump set	Suction head lift (m)	Discharge port diameter	Total head lift (m)	Discharge cap. (m³/h)	Net Weight (kg)
RT25ZB20-1.2Q	1" portable transfer	RS100	97.7ml	52 x 46	1.4kw / 3600rpm	3N.m / 2500rpm	1" circular	6	25mm (1")	28	8	12.5
RT50ZB28-3.6Q	2" transfer	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	2" clean	8	50mm (2")	28	36	23.5
RT80ZB28-3.6Q	3" transfer	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	3" clean	8	75mm (3")	28	60	25.5
RT80WB26-3.8Q	3" transfer/trash	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	3" semi trash	7	75mm (3")	26	66	35
RT40YB75-3.6Q	Twin impeller	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	1.5" high lift	7	1 x 1.5" / 2 x 1"	79	16	28.5
RT50YB50-3.8Q	Single impeller	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	2" high lift	7	1 x 1.5" / 2 x 1"	50	30	29.5
RT50YB80-3.8Q	Twin impeller	R210	212cc	70 x 55	4.4kw / 3600rpm	12N.m / 2500rpm	2" high lift	7	1 x 1.5" / 2 x 1"	80	16	29.5

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RT50YB50-3.8Q

Single Impeller Pump

The RATO RT50YB50-3.8Q 7hp high pressure pump is perfect for all your pumping needs. It is ideal for irrigation, orchard water supplies, heavy duty cleaning, fire fighting and long distance, high pressure water supply. It features a rugged full frame for protection.

RRP: \$539

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.4kw (3600rpm)
Pump Set	2" high lift pump
Suction Port Dia.	50mm (2")
Discharge Port Dia.	1 x 1.5" / 2 x 1
Suction Head Lift	7m
Total Head Lift	50m
Discharge Capacity	30m³/h (500l/min)
Dimension (mm)	500 x 395 x 446
Weight	20.5kg



RT40YB75-3.6Q

Twin Impeller Pump

The RATO RT40YB75-3.6Q 7hp high pressure pump is perfect for all your pumping needs. It is ideal for irrigation, orchard water supplies, heavy duty cleaning, fire fighting and long distance, high pressure water supply. This pump has a suction port diameter of 1.5" and is ideal for pumping water up a hill.

RRP: \$620

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.2kw (3600rpm)
Pump Set	1.5" high lift pump
Suction Port Dia.	38mm (1.5")
Discharge Port Dia.	1 x 1.5" / 2 x 1
Suction Head Lift	7m
Total Head Lift	79m
Discharge Capacity	16m³/h (266l/min)
Dimension (mm)	500 x 395 x 446
Weight	28.5kg



RT50YB80-3.8Q

Twin Impeller Pump

The RATO RT50YB80-3.8Q 7hp high pressure pump is perfect for all your pumping needs. It is ideal for irrigation, orchard water supplies, heavy duty cleaning, fire fighting and long distance, high pressure water supply. This pump has a suction port diameter of 2" and is ideal for pumping water up a hill.

RRP: \$620

Engine	R210 / 7hp
Displacement	212ml
Net Power	4.4kw (3600rpm)
Pump Set	2" high lift pump
Suction Port Dia.	50mm (2")
Discharge Port Dia.	1 x 1.5" / 2 x 1
Suction Head Lift	7m
Total Head Lift	80m
Discharge Capacity	16m³/h (266l/min)
Dimension (mm)	500 x 395 x 446
Weight	29.5kg



JMRT2000

Hose Kit

1 x 5m length of 1.5" suction hose with 2" fitting and strainer and 1 x 10m length outlet hoses with 1" fitting and nozzles.

Dealer Price: \$166.70 RRP: \$225



PRESSURE WASHERS

PW2700-V



160cc Pressure Washer



- 2500 PSI
- 8.3L p/min
- Recoil start
- 12" wheels
- Detergent injector
- Stainless steel wand

RRP: \$629

PW3100-H



212cc Pressure Washer



- 3200 PSI
- 9.5L p/min
- 7HP motor
- Recoil start
- 12" wheels
- 5 Nozzles
- AR pump with copper head
- Stainless steel wand

RRP: \$799

PW4200-H

420cc Pressure Washer

- 4200 PSI
- 15L p/min
- 420cc motor
- Recoil start
- 13" wheels
- 15m hose
- AR Triplex pump with copper head

RRP: \$1,999



RATC PRESSURE WASHERS

Specifications		PW2700-V	PW3100-H	PW4200-H
Engine	Displacement	160cc	212cc	420cc
	Pump pressure (PSI)	2500	3200	4200
	Model no.	RV160-S PRO	R210-S	R420
	Displacement	160cc	212cc	420cc
	Oil capacity	500ml	500ml	1.1L
	Crankshaft orientation	Vertical	Horizontal	Horizontal
	Start method	Recoil start	Recoil start	Recoil start
	Spark arrestor	----- Yes -----		
	Fuel capacity	0.8L	3.6L	5.2L
	Fuel tank material	Fluoroelastomer tank	Metal tank	Metal tank
	Fuel valve	No	Yes	Yes
	Engine switch	----- Yes -----		
Pump	Manufacturer	Woteli	AR	AR
	Type	Axial pump	Axial pump	Triplex pump
	Head material	Aluminum	Copper	Copper
	Chemical/detergent injector	----- Yes -----		
	Ez-start pump valve	----- Yes -----		
	Water inlet connection	NH3/4-11.5	M22 x 1.5	NH3/4-11.5
	Water outlet connection	M22 x 1.5	3/8 quick fitting	3/8 quick fitting
Panel	Nozzles qty	----- 5 pcs -----		
	Gun/lance storage	----- Yes -----		
	Hose storage	----- Yes -----		
Spray gun	Type	2500psi spray gun with inlet as M22 x 1.5	3600psi spray gun with inlet as M22 x 1.5	5000psi spray gun with inlet as 3/8 quick fitting
	Trigger lock	----- Yes -----		
	Gun connection to hose	M22 x 1.5	M22 x 1.5	3/8 quick fitting
	Gun connection to lance	----- M22 x 1.5 -----		
Lance/wand	Lance connection to nozzle	----- 1/4 quick fitting -----		
	Length (mm)	543mm	543mm	780mm
	Material	----- Stainless steel -----		
	Connector material	----- Copper -----		
High pressure hose	Rating (PSI)	2500psi	3200psi	4200psi
	Connections	M22 x 1.5	M22 x 1.5	3/8 quick fitting (1 ea. male/female)
	Length (m)	7.6m	7.6m	15m
	Inner diameter (mm)	6.35mm	6.35mm	9.2mm
	Material	PVC	PVC	Dual-steel rubber tube
Chemical/detergent tank	Volume (litre)	3.6L	3.6L	No
	Material	PE	PE	No
Frame	Tubing	----- 32mm -----		
	Wheel	12"	12"	13"
Accessories	Funnel	----- Yes -----		
	Nozzles	----- 5 pcs -----		
Package	Net weight	22kg	26kg	53kg
	Gross weight	25kg	29kg	66kg
	Product dimension	660 x 500 x 1045mm	660 x 510 x 1085mm	930 x 740 x 1200mm



R80-V

2.5hp 4 Stroke OHV
Single Cylinder Engine

RRP: \$305

Bore x Stroke (mm)	52 x 37
Displacement	78.5cc
Net Power	2.0kw (3600rpm)
Net Torque	5Nm (2,500rpm)
Compression Ratio	9.0 : 1
Starting System	Recoil
Shaft Size	16mm
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	310 x 290 x 310
Weight	10kg



R210-19 / R210-20

7hp 4 Stroke OHV
Single Cylinder Engine

**R210-19 - KEY/PULL
START MODEL \$469**

RRP: \$410

Bore x Stroke (mm)	70 x 55
Displacement	212cc
Net Power	4.8kw (3600rpm)
Net Torque	13Nm (2,500rpm)
Compression Ratio	9.0 : 1
Starting System	Recoil
Shaft Size	19mm / 20mm
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	390 x 320 x 345
Weight	17kg



R210-H

7hp 4 Stroke OHV
Single Cylinder Engine

RRP: \$455

Bore x Stroke (mm)	70 x 55
Displacement	212cc
Net Power	4.8kw (3600rpm)
Net Torque	13Nm (2,500rpm)
Compression Ratio	9.0 : 1
Starting System	Recoil
Shaft Size	-
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	392 x 320 x 345
Weight	18kg



R300

10hp 4 Stroke OHV
Single Cylinder Engine

**NOW COMES WITH
KEY & PULL START**

RRP: \$699

Bore x Stroke (mm)	80 x 60
Displacement	301cc
Net Power	6.6kw (3600rpm)
Net Torque	20Nm (2,500rpm)
Compression Ratio	8.5 : 1
Starting System	Recoil
Shaft Size	1" (25.4mm)
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	465 x 415 x 440
Weight	26kg



R390

13hp 4 Stroke OHV
Single Cylinder Engine

**NOW COMES WITH
KEY & PULL START**

RRP: \$719

Bore x Stroke (mm)	88 x 64
Displacement	389cc
Net Power	8.4kw (3600rpm)
Net Torque	25Nm (2,500rpm)
Compression Ratio	8.5 : 1
Starting System	Recoil
Shaft Size	1" (25.4mm)
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	465 x 415 x 440
Weight	30.5kg



R420

15hp 4 Stroke OHV
Single Cylinder Engine

**NOW COMES WITH
KEY & PULL START**

RRP: \$739

Bore x Stroke (mm)	90 x 66
Displacement	420cc
Net Power	9.7kw (3600rpm)
Net Torque	29Nm (2,500rpm)
Compression Ratio	8.5 : 1
Starting System	Recoil
Shaft Size	1" (25.4mm)
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	466 x 415 x 440
Weight	31kg



R670D

22hp 4 Stroke OHV
V-Twin Cylinder Engine

RRP: \$2,099

Bore x Stroke (mm)	78 x 70
Displacement	669cc
Net Power	18.22kw (3600rpm)
Net Torque	52.9Nm (2,500rpm)
Compression Ratio	8.5 : 1
Starting System	Electric
Shaft Size	1" (25.4mm)
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	550 x 460 x 345
Weight	45kg



R999D (28.6mm or 36.5mm cranskshaft)

36hp 4 Stroke OHV
V-Twin Cylinder Engine

RRP: \$3,239

Bore x Stroke (mm)	90 x 78.5
Displacement	999cc
Net Power	27.0kw (3600rpm)
Net Torque	72Nm (2,500rpm)
Compression Ratio	8.7 : 1
Starting System	Electric
Shaft Size	28.6mm or 36.5mm
Shaft Orientation	Horizontal
PTO Shaft Rotation	CCW
Dimension (mm)	511 x 481 x 558
Weight	50kg



RV170S

4.5hp 4 Stroke OHV
Single Cylinder Engine

RRP: \$319

Bore x Stroke (mm)	70 x 45.2
Displacement	173cc
Net Power	3.0kw (3600rpm)
Net Torque	9.5Nm (2,500rpm)
Compression Ratio	8.3 : 1
Starting System	Recoil
Shaft Size	22mm
Shaft Orientation	Vertical
PTO Shaft Rotation	CCW
Dimension (mm)	395 x 348 x 282
Weight	12.5kg



RV225S

5.5hp 4 Stroke OHV
Single Cylinder Engine

RRP: \$359

Bore x Stroke (mm)	70 x 58
Displacement	223cc
Net Power	4.0kw (3600rpm)
Net Torque	12.5Nm (2,500rpm)
Compression Ratio	8.3 : 1
Starting System	Recoil
Shaft Size	22mm
Shaft Orientation	Vertical
PTO Shaft Rotation	CCW
Dimension (mm)	404 x 362 x 292
Weight	14kg



RV550D

17.5hp 4 Stroke OHV
Single Cylinder Engine

RRP: \$959

Bore x Stroke (mm)	94.5 x 78
Displacement	547cc
Net Power	13.2kw (3600rpm)
Net Torque	39.5Nm (2,500rpm)
Compression Ratio	8.7 : 1
Starting System	Electric
Shaft Size	1" (25.4mm)
Shaft Orientation	Vertical
PTO Shaft Rotation	CCW
Dimension (mm)	480 x 470 x 316
Weight	35kg



RV740D (25.4mm or 28.6mm crankshaft)

25hp 4 Stroke OHV
V-Twin Cylinder Engine

RRP: \$1,549

Bore x Stroke (mm)	82 x 70
Displacement	739cc
Net Power	19.2kw (3600rpm)
Net Torque	56.5Nm (2,500rpm)
Compression Ratio	8.2 : 1
Starting System	Electric
Shaft Size	1" (25.4mm) or 28.6mm
Shaft Orientation	Vertical
PTO Shaft Rotation	CCW
Dimension (mm)	476 x 448 x 365
Weight	38.5kg

RATC HIGH WHEEL TRIMMER

RCV22

As simple to use as a lawnmower, combined with the cutting ability of a heavy duty handheld string trimmer, the RATC walk behind high wheel trimmer will make clearing long grass, weeds and scrub easy and effective without breaking your back!

Powered by a 170cc OHV RATC RV170-S Pro engine and with features such as a 560mm cutting width, 35mm-90mm cutting height and large 12" wheels, this unit is the perfect addition for any professional landscaper, rural land owner or anyone who just wants to keep large areas of overgrowth and long grass under control.

- Features**
- 170cc OHV RATC RV170-S Pro engine
 - 560mm cutting width
 - 35-90mm cutting height
 - 12" wheels

RRP: \$779



Engine Specifications	RCV22
Engine model	RV170-S Pro
Displacement	170cc
Max. power	3.0kW / 3600rpm
Horse power	4.1
Gross power	3.5kW / 3600rpm
Max. torque	9.0Nm / 2500rpm
Trimmer operating power	no load 3400rpm ± with load 1.5Kw ≥ 3100rpm
Cylinders	single
Bore x stroke (mm)	70 x 44.2
Starting system	Recoil start
Fuel tank capacity	800ml
Oil capacity	500ml
Oil	10W30
Lubrication system	splash
Cooling system	air forced
Air filter	foam & paper
Spark arrestor	optional
Cylinder sleeve	cast iron
Ball bearing	yes
Primer	yes
Certification	EPAIII, EU5, CARB
Dimensions (L x W x H mm)	365 x 330 x 240
Weight	9kg



ArcherAXE LOG SPLITTERS

FEATURES and BENEFITS:

- 2 side log plates
- high quality jockey wheel
- tow hitch
- RATO engine
- 12 month warranty
- all spare parts available



AA30TR07

RRP: \$2,999

30 ton vertical/horizontal log splitter with RATO R210 7hp engine.

Maximum splitting force	30 Tons ¹
Engine	7hp, 212cc RATO R210 ²
Maximum log length	25" (635mm)
Cycle time, down & back	12.2 seconds ¹
Cylinder	4-1/2" dia x 24" stroke
Pump, two stage	15 GPM
Wedge, heat treated steel	9" high
Beam	9" foot plate
Hydraulic capacity	22 litres max. ³
Shipping weight	240kg
Valve	Auto return with adjustable detent
Wheels	D.O.T. approved 16" O.D road tyres
Coupler	2" ball with safety chains
Warranty	1 Year, limited

AA40TR15

RRP: \$3,499

40 ton vertical/horizontal log splitter with RATO R420 15hp engine.

Maximum splitting force	40 Tons ¹
Engine	15hp, 420cc RATO R420 ²
Maximum log length	25" (635mm)
Cycle time, down & back	15.8 seconds ¹
Cylinder	5" dia x 24" stroke
Pump, two stage	19 GPM
Wedge, heat treated steel	9" high
Beam	9" foot plate
Hydraulic capacity	22 litres max. ³
Shipping weight	285kg
Valve	Auto return with adjustable detent
Wheels	D.O.T. approved 16" O.D road tyres
Coupler	2" ball with safety chains
Warranty	1 Year, limited

¹ Tonnage and cycle times may vary dependent on mechanical and environmental conditions. ² As rated by engine manufacturer. ³ Minimum operational capacity is 19 litres of hydraulic fluid