

2015/16

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2nd EDITION



REVISED EDITION

Pages 1 - 31

Astral Products.

Effective 1st October 2015

For up-to-date pricing visit our website (downloads)

This edition supercedes all other editions.

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2nd Edition; Oct2015

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PUMPS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Viron P320 eVo Pump

203320	Viron P320 eVo Pump	-	1,505.00
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The Viron P320 eVo pump is the ideal replacement for an existing 1.0hp or 1.5hp single speed pump. Each speed (high, medium and low) is easily adjusted to suit the individual equipment and pool's requirements. High speed is generally set to enable cleaning of a sand filter and vacuuming the pool. Low speed is for circulation of water.

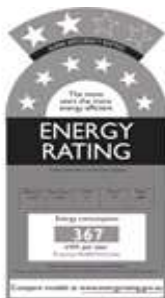
Speed	RPM	Watts Input	Flow LPM	Total Head	Flow Rate at 8 m/h	Connections mm
Low	1375	157	123	2.6	303 lpm	40/50
Medium	2000	365	224	3.5		
High	2850	1050	320	7		

Warranty: Limited 3 year warranty on motor and wet end against defects in materials and manufacture. Refer to instructions and website for full details.



Viron P600 eVo Pump

203600	Viron P600 eVo Pump	-	2,115.00
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The Viron P600 eVo pump incorporates an in built time clock and 4 timer periods for each day. A different speed can be saved to each timer period allowing the ultimate in flexibility. Special applications such as in-floor cleaning or programming water features are enabled using the time clock and speed selection for different times of the day. The P600 eVo incorporates electronic power factor correction which provides further reductions in power consumption, even on maximum speed.

Speed	RPM	Watts Input	Flow LPM	Total Head	Flow Rate at 8 m/h	Connections mm
Low	1125	147	225	2.5	580 lpm	50/65
Medium	2000	686	412	3.5		
High	2830	1886	596	7		

Warranty: Limited 3 year warranty on motor and wet end against defects in materials and manufacture. Refer to instructions and website for full details.



PUMPS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral CTX High Performance Pumps

201280	CTX 280 High Performance Pump	1.0 HP	- 830.00
201400	CTX 400 High Performance Pump	1.50 HP	- 930.00
201500	CTX 500 High Performance Pump	2.0 HP	- 1,115.00

High performance and high pressure whisper quiet pump. Suitable for in-floor cleaning systems spa jets and demanding applications. 30% glass filled wet end for high strength, large handles on lid for easy removal, 50 and 40mm barrel union connections, true carbon face seal.



Model	HP	Watts Input	Flow Rate at 8 m/h	Conns mm	Full Load Amps
CTX 280	1.0	1070	280 lpm	40/50	4.5
CTX 400	1.5	1650	400 lpm	40/50	7.2
CTX 500	2.0	1900	500 lpm	40/50	8.3

Warranty: Limited 3 year warranty on all components

Astral BX High Performance Pumps

202015	BX 1.5 High Performance Pump	1.5 HP	- 1,195.00
202020	BX 2.0 High Performance Pump	2.0 HP	- 1,340.00
202303	BX 3.0 High Performance Pump	3.0 HP	- 1,570.00

Huge hair and lint bowl with 170mm wide and 230mm deep basket, 65 and 50mm unions included and whisper quiet operation. Large handles on lid for easy removal and positive sealing. True carbon face mechanical seal. Suitable for demanding applications and commercial pools and spas. Three phase option for commercial also available.



Model	HP	Watts Input	Flow Rate at 8 m/h	Conns mm	Full Load Amps
BX 1.5	1.5	1645	440 lpm	65/50	7.2
BX 2.0	2.0	2030	540 lpm	65/50	8.8
BX 3.0	3.0	2300	635 lpm	65/50	12.5

Warranty: Limited 3 year warranty on all components

Astral E-Series Pool & Spa Pump

200140	E-Series 140	0.50 HP	- 675.00
200170	E-Series 170	0.75 HP	- 700.00
200230	E-Series 230	1.0 HP	- 720.00

High flow with medium head and whisper quiet operation. 30% glass filled body for high strength, large handles on lid for easy removal. 50 and 40mm union tails supplied.



Model	HP	Watts Input	Flow Rate at 8 m/h	Conns mm	Full Load Amps
E 140	0.50	650	140 lpm	40/50	2.9
E 170	0.75	850	170 lpm	40/50	3.5
E 230	1.0	925	230 lpm	40/50	3.9

Warranty: Limited 3 year warranty on all components

PUMPS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral e-Combi EEV2 Energy Efficient Pool & Spa Pump

202560	e-Combi EEV2 Pool & Spa Pump	-	1,070.00
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Energy efficiency at an affordable price. Robust long life design, save up to \$700 a year over your conventional single speed pump, simple to operate. 5 minute priming period to minimise run dry and premature pump wear, 316 s/s hardware. Large hair and lint basket.



Speed	Watts Input	Load Amps	Conns mm	Flow Rate at 8 m/h	Flow Rate at 2 m/h	Noise .@ 1m
Low	330	1.47	40/50		214 lpm	57 dBA
High	1600	6.9	40/50	450 lpm		63 dBA

Warranty: Limited 3 year warranty on all components

Edgetec Triflo Spa Bath Pump

204001	Triflo Spa Bath Pump Xtra c/w 700w heater	1 HP	-	477.00
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Today's multi jet spa baths, require a spa bath pump with high flow performance but quiet operation. We have achieved both these features with the TriFlo spa bath pump. The TriFlo has a patented twin and single outlet flow path which allows the TriFlo to deliver the water required to today's multi jetted spa baths ensuring user satisfaction. The TriFlo pump internal design self drains - no residue water left in the pump when the spa is emptied.



HP	Power Watts	Heater Watts	Load Amps	W mm	H mm	L mm	Flow rate at 60kPa
1.0	750	700	7.5	148	198	384	350 lpm

Davey / SQ Spa Pumps

	Model	Speed	Plug	Input Watts	Horse Power		
204015	Maxiflow	Single	C38	1100	1.5	-	760.00
204016	Maxiflow	Single	AMP	1100	1.5	-	749.00
204615	Euro Circulator	Single	AMP	320	0.43	-	575.00
205020	QB	Single	C38	1500	2.0	-	692.00
205021	QB	Single	AMP	1500	2.0	-	698.00
205025	QB	Single	C38	1850	2.5	-	771.00
205026	QB	Single	AMP	1850	2.5	-	771.00
205030	QB	Single	C38	2200	3.0	-	885.00
205131	QB	Single	AMP	2200	3.0	-	885.00
205221	QB	Two	AMP	1500	2.0	-	936.00
205226	QB	Two	AMP	1850	2.5	-	979.00
205231	QB	Two	AMP	2200	3.0	-	1,010.00

MEDIA FILTERS

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Product Code	Product Description	Ctn Qty	List ex GST
Astral FG Series Fibreglass Media Filter			
104604	FG 604 24" / 600mm 40mm Top Mount	-	1,000.00
104705	FG 705 28" / 700mm 50mm Top Mount	-	1,400.00
104805	FG 805 32" / 800mm 50mm Top Mount	-	1,575.00
104905	FG 905 36" / 900mm 50mm Top Mount	-	2,105.00



Filament wound Fibreglass Filter with wide neck flange. Top mount, clamp on multiport valve. Inner tank made from Fibreglass to resist implosion and high pressure capability. Maximum continuous operating pressure 250kPa. Liquid filled Pressure Gauge, glass filled Nylon clamp bands. Self sealing barrel unions supplied with MPV.

Filter Model	Sand Required	Glass Coarse	Glass Fine	H mm	W mm	Flow Rate
604	125kg	30kg	75kg	910	610	280 lpm
705	175kg	60kg	75kg	1010	690	360 lpm
805	250kg	75kg	105kg	1130	800	400 lpm
905	450kg	120kg	255kg	1310	915	500 lpm

Warranty: Limited 10 years on tank, 12 months on valve & internals.

Astral Cantabric Series Media Filter			
103180	C 180 21" / 540mm 40mm Top Mount	-	790.00
103280	C 280 25" / 630mm 40mm Top Mount	-	840.00
103320	C 320 25" / 630mm 50mm Top Mount	-	875.00
103400	C 400 31" / 780mm 50mm Top Mount	-	1,200.00



The Cantabric Media Filter produces crystal clear water using fine sand or recycled glass media as the filter medium. Each filter incorporates an engineered multiport valve to direct the water flow and minimise the resistance through the filter, making the Cantabric ideal for today's energy efficient high performance pumps.

Filter Model	Sand Required	Glass Coarse	Glass Fine	H mm	W mm	Flow Rate
C180	90kg	30kg	45kg	1020	560	180 lpm
C280	125kg	45kg	60kg	1070	640	280 lpm
C320	125kg	45kg	60kg	1150	640	320 lpm
C400	225kg	75kg	120kg	1250	780	400 lpm

Warranty: Limited 10 years on tank, 12 months on valve & internals.

Above Ground Combos			
MPC550	Sandpro 550 1/2HP	Pump/Sand Filter	560.00
MPC340	Sandpro 75D 3/4HP	Pump/Sand Filter	686.00



MEDIA FILTERS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral EC Media Filter

103550	EC550 21"/ 540mm 40mm Top Mount	-	590.00
103650	EC650 25"/ 630mm 40mm Top Mount	-	630.00



Simple and easy installation means lower installation and maintenance costs. High quality components such as oil filled pressure gauge, corrosion free valve connections and fast draining of water and filter media for servicing.

Filter Model	Sand Required	Glass Coarse	Glass Fine	H mm	W mm	Flow Rate
550	80kg	30kg	45kg	950	550	180 lpm
650	120kg	45kg	75kg	1030	650	255 lpm

Warranty: Limited 10 years on tank, 12 months on valve & internals.

Astral Aster Media Filter - Side Mounted

105600	D 600 24"/ 600mm 40mm Side Mount	-	965.00
105750	D 750 30"/ 750mm 50mm Side Mount	-	1,240.00



Laminated Fibreglass filter. Grey colour, with new bolt-less lid with polypropylene base. Fitted with pressure gauge, water drainage plug and side mounted multi port valve.

Filter Model	Sand Required	Glass Coarse	Glass Fine	H mm	W mm	Flow Rate
D600	125kg	30kg	75kg	850	600	280 lpm
D750	200kg	60kg	105kg	945	750	320 lpm

Austral SD Series Media Filter

100600	SD600 24"/ 600mm 40mm Top Mount	-	842.00
100700	SD700 28"/ 700mm 40mm Top Mount	-	969.00
100705	SD705 28"/ 700mm 50mm Top Mount	-	1,209.00
100800	SD800 30"/ 780mm 50mm Top Mount	-	1,328.00



The Austral SD Filter tank is a rotational moulded ONE piece construction that produces a robust tank that is able to withstand extreme pressures. One piece construction means no seams, welds or joints to split or corrode. A six position valve complete with salt resistant pressure gauge is included.

Filter Model	Sand Required	Glass Coarse	Glass Fine	H mm	W mm	Flow Rate
600	150kg	30kg	75kg	1100	610	235 lpm
700	175kg	45kg	90kg	1210	705	365 lpm
705	175kg	45kg	90kg	1210	705	365 lpm
800	250kg	60kg	105kg	1355	780	420 lpm

Warranty: Limited 10 years on tank, 12 months on valve & internals.

Filter Sand

collect only - unless delivering with a media filter purchase.

100816	Sand Coarse 8-16	25kg	23.20
100863	Sand Fine 16-30	25kg	21.80

CARTRIDGE FILTERS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral ZX Series Cartridge Filter

102317	ZX50	50sq.ft	4.7m ²	-	575.00
102318	ZX75	75sq.ft	7.0m ²	-	625.00
102320	ZX100	100sq.ft	9.4m ²	-	670.00
102322	ZX150	150sq.ft	14m ²	-	845.00
102324	ZX200	200sq.ft	19m ²	-	940.00
102325	ZX250	250sq.ft	24m ²	-	1,030.00



High quality Cartridge Filter element for long life filtration. Suitable for spa temperatures. Complete with quality pressure gauge, antimicrobial cartridge elements and 50 and 40mm water connections.

Filter Model	Filter Area Ft ² /M ²	Flow Rate	Pump Size watts	H mm	W mm
ZX50	50/4.7	225 lpm	550-750	510	330
ZX75	75/7.0	290 lpm	550-1100	510	330
ZX100	100/9.4	375 lpm	750-1100	710	330
ZX150	150/14	445 lpm	750-1500	710	330
ZX200	200/19	490 lpm	750-1500	910	330
ZX250	250/24	515 lpm	750-1500	910	330

Warranty: Limited 5 years on tank, 12 months on other components.

Astral Viron Cartridge Filter

102540	CL400	400sq.ft	38m ²	-	2,030.00
102560	CL600	600sq.ft	57m ²	-	2,180.00



High capacity Cartridge Filter. 4 x 100sq.ft or 4 x 150sq.ft antimicrobial cartridge filter elements for extended periods between cleaning, dual 50mm inlet and outlet barrel unions, oil filled pressure gauge. Ideal for rural areas with limited water resources or areas with water restrictions.

Filter Model	Filter Area Ft ² /M ²	Flow Rate	H mm	W mm
400	400/38	800 lpm	784	586
600	600/57	800 lpm	1034	586

Warranty: Limited 5 years on tank, 12 months on other components.

Astral IX In-Line Leaf Canister

610266	IX 50	In-Line Leaf Canister	-	510.00
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Large capacity leaf catcher to be installed prior to filtration pump. Suitable also for infloor cleaning and solar systems. Basket size is 8 Litres. Maximum flow rate is 500 lpm

GAS HEATERS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral Viron eVo Gas Heater

300625	Viron 250 eVo	-	6,235.00
300635	Viron 350 eVo	-	6,920.00
300645	Viron 450 eVo	-	7,620.00

Accessories

303919	Indoor conversion kit including cowl	-	520.00
303918	Flue extension 4.0mt x 125mm	-	253.77
303918A	Flue extension connector	-	33.88



High efficiency condensing pool heater with premixed combustion. Ultra compact with high output provides rapid on demand heating of all size domestic pools. Modulating burner maintains water temperature at the precise set point and achieves up to 97% efficiency. The Viron heater reduces gas consumption by up to 20% over conventional pool heaters, emitting significantly less greenhouse gases.

Heater Model	Flow Rate	MJ Input	kW Output
250	250-500 lpm	190	49
350	300-500 lpm	290	68
450	350-500 lpm	375	97

Warranty: Limited 5 years warranty. Refer manual for full details.

Astral HX & WX Pool and Spa Gas Heater

300070	HX70 Full Flow	-	2,990.00
300120	HX120 Full Flow	-	3,375.00
300070WX	HX70 Bypass	-	2,990.00
300120WX	HX120 Bypass	-	3,375.00

Accessories

303901	Indoor draft hood/top DH07 for HX70	-	420.00
303902	Indoor draft hood/top DH120 for HX120	-	420.00



Pool and Spa gas heater incorporating Cupro Nickel Heat Exchanger, Genus IV LCD digital thermostat, thermoplastic inlet/outlet headers, external gas connection, 45 degree high limit protection, electronic ignition system, Power coated enamel inside and outside. Powder coated flue terminal.

Heater Model	Flow Rate	MJ Input	kW Output
HX70	150-400 lpm	70	16
HX120	150-400 lpm	102	24
WX70	60-150 lpm	70	16
WX120	60-150 lpm	102	24

Warranty

Limited 5 year on parts
One year in-field labour

GAS HEATERS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral HiNRG Gas Heater

300800	HiNRG 175	-	3,710.00
300801	HiNRG 250	Natural or LPG	5,535.00
300802	HiNRG 400	-	6,750.00

Accessories

303908	Indoor flue kit (4m) incl termination cowl & clamps	-	520.00
303918	Flue extension kit (4m x 125mm)	-	253.77
303918A	Flue extension connector	-	33.88



High efficiency Gas Heater with fixed premixed combustion in a compact footprint and low height. Modulating burner maintains accurate spa and pool temperature by turning down gas input when water temperature is within one degree of set point. Self-cooling headers and corrosion resistant copper nickel heater exchanger. Simple flue kit to convert from outdoor to indoor installations. Sophisticated thermostat diagnoses status. Easily adjustable feet enable simple levelling of heater on uneven installation pads.

Heater Model	Flow Rate	MJ Input	kW Output
175	120-500 lpm	175	39
250	120-500 lpm	250	55
400	120-500 lpm	400	90

Warranty: Limited 5 years warranty. Refer manual for full details.

Astral JX Pool & Spa Heater

300130	JX 130	Outdoor	-	3,415.00
300135	JX 130	Indoor	Natural or LPG	3,415.00
300160	JX 160	Outdoor	-	4,050.00
300165	JX 160	Indoor	-	4,050.00

Accessories

300915	Coaxial flue cowl 125/75mm vertical	-	650.00
300916	Coaxial flue cowl 125/75mm horizontal	-	650.00



Kits include wall penetration kit, termination cowl and 4m flue pipe.

Fan forced Pool & Spa heater for wall mounting. Incorporates cupro nickel heat exchanger, Genus IV LCD digital thermostat, 40mm thermoplastic inlet/outlet water connections, in-built 45 degree high limit protection to comply with Australian Standards and an electronic ignition system. Indoor model sealed so that no additional ventilation to atmosphere required. All connections underneath heater. Ideal for courtyards or confines spaces.

Heater Model	Weight KG	MJ Input	kW Output
130	15	120	24
160	20	155	35

Warranty

Limited 5 year on parts
One year in-field labour

HEAT PUMPS & ELECTRIC HEATERS

2nd Edition; Oct2015

Product Code	Product Description			Ctn Qty	List ex GST
Astral Heat Pump					
300710	BPA 400	AHP 2HP	1 Phase	-	4,215.00
300711	BPA 600	AHP 3HP	1 Phase	-	6,310.00
300712	BPA 700	AHP 4HP	1 Phase	-	8,775.00
300713	BPA 800	AHP 5HP	1 Phase	-	9,470.00
300714	BPA 900	AHP 6HP	3 Phase	-	10,410.00



Suitable for residential Pools & Spas in sizes ranging from 2hp with a side discharge fan to 6hp with a top discharge fan. Titanium heat exchanger, plastic housing, 40mm union inlet and outlet connections. Flow rate from 150lpm to 250lpm. Incorporates high and low gas pressure switch and water pressure switch and electronic thermostat.

Commercial models also available. Contact us for further information

Model	Voltage	kW Input	kW Output*	Amp
400	240	1.7	8.5	8.3
600	240	2.6	13.5	11
700	240	3.5	17	14.7
800	240	4.5	21	19.3
900	415	5.5	25	8.8/phase

*Based on 24deg air temperature, 27deg water temperature & 63% humidity

Warranty: 10 years on heat exchanger, 3 years on compressor and evaporator.
1 year on control

Electric Spa Heater

300002	Classic	2.3kW	-	1,083.00
300004	Classic	4.5kW	-	1,083.00



The classic heater is reliable, easy to install, simple to operate and easy to maintain. Used mainly in portable spa applications, it has a single dial to modify the required temperature and is unique in that it can be installed in a vertical or horizontal configuration for installation flexibility.

Units supplied with a 10amp 3-pin plug.

Warranty: 2 year return-to-base. Conditions apply.


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SALT CHLORINATORS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral Viron eQuilibrium Salt Chlorinator

500601	EQ 18	18 grams per hour	- 1,765.00
500602	EQ 25	25 grams per hour	- 1,905.00
500603	EQ 35	35 grams per hour	- 2,260.00
500604	EQ 45	45 grams per hour	- 2,680.00



Available in 4 sizes from 18gm/hr to 45gm/hr and in three versions - semi auto pH control, fully automatic pH control and fully automatic pH and Chlorine control. The semi auto pH control has intelligent software to adjust the dosing rate of acid according to the electrode output which affects the pH increase during operation. Add the pH probe kit (optional extra) to fully sense and control the pH of the pool water automatically. Further add the Chlorine sensor kit (optional extra) to automatically control chlorine levels in the pool. Correct pH and chlorine create perfect swimming conditions, help protect pool surfaces and pool equipment. Select the intelligent Ai Mode when connected to a Viron eVo pump to allow the chlorinator to automatically determine hours of operation, chlorine production, pH balance and continually monitor and react to chlorine demand, even when pump is normally off.

Accessories

500610	pH Probe Kit	-	530.00
500611	Chlorine Sensor Kit - includes 3m RJ12 cable.	-	530.00

Model	Output	Cool Climate	Warm Climate
EQ18	18gm/h	50,000L	40,000L
EQ25	25gm/h	105,000L	60,000L
EQ35	35gm/h	130,000L	80,000L
EQ45	45gm/hr	170,000L	105,000L

Warranty: 5 years unconditional on cell, 5 year pro-rata on controller, 1 year on pH & chlorine sensor, 1 year on consumable parts such as squeeze tubes.

Astral Viron Salt Chlorinator

500402	V 25	25 grams per hour	- 1,730.00
500403	V 35	35 grams per hour	- 2,050.00
500404	V 45	45 grams per hour	- 2,425.00



Reverse polarity, self cleaning chlorinator incorporating a high efficiency switch mode power supply that provides pure DC current which provides higher chlorine output. Sophisticated software automatically adjusts reversal periods to extend the life of the electrodes. Large LCD user interface.

Model	Output	Cool Climate	Warm Climate
V 25	25gm/h	96,000L	50,000L
V 35	35gm/h	120,000L	75,000L
V 45	45gm/h	160,000L	100,000L

Warranty: 5 year pro-rata on power pack and 5 years on cell.

SALT CHLORINATORS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Astral VX Series Salt Chlorinator			
500207	VX 7T 25 grams per hour time clock	-	1,790.00
500209	VX 9T 30 grams per hour time clock	-	2,050.00
500211	VX 11T 42 grams per hour time clock	-	2,425.00
500307	VX 7TL 25 grams per hour clock & transformer	-	1,970.00
500309	VX 9TL 30 grams per hour clock & transformer	-	2,295.00



Reverse Polarity Self Cleaning, 50mm water connections on cell housing, sophisticated electronic control over reversing times extends cell life. Large LCD user interface, Genus remote compliant, spa mode output, low salt 4000ppm. Safety backwash feature with run dry pump protection.

Model	Output	Cool Climate	Warm Climate
VX 7	25gm/h	96,000L	50,000L
VX 9	30gm/h	120,000L	75,000L
VX 11	42gm/h	160,000L	100,000L

Warranty: 5 year pro-rata on power pack and 5 years on cell.

Astral E Series Salt Chlorinator

500525	E 25	25 grams per hour	-	1,140.00
500535	NEW E 35	35 grams per hour	-	1,455.00



The E Series offers affordable, reverse polarity self cleaning technology in a simple to use, easy to install, robust and reliable product. Using the same platform as the VX, the E Series simplifies the operation and functionality to provide a low cost, low maintenance salt chlorinator suitable for most sized residential swimming pools. Ideal for the cost conscious consumer.

Model	Output	Cool Climate	Warm Climate
E 25	25gm/h	96,000L	50,000L
E 35	35gm/h	120,000L	75,000L

Warranty: 5 year pro-rata on power pack and 5 years on cell.

Acqua therapé

QXAT10	Acqua Therapé	10kg	-	35.43	D45
QXATT	Acqua Therapé TRANSFORM	10kg Bucket	-	77.42	D40



Transform a pool into a luxurious mineral bath. Specially blended minerals are designed to soften the pool or spa water. Simply add 40kg per 10,000L after pool has been filled. Suitable for all salt chlorinators with a recommended salt level of 4000ppm.

Pool Salt

collect only - unless delivering with a chlorinator purchase.

QXPS25	Pool Salt	WA Salt Supply	25kg	-	14.80
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CHEMICAL DOSING SYSTEMS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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**ROLACHEM
SIZING
GUIDE**

Motor RPM	Litres/hr Minimum	Litres/hr Maximum	Max. Pool Lt Chlorine	Max. Pool Lt Acid
1	20ml	200ml	-	45,000
5	100ml	850ml	45,000	120,000
20	800ml	3000ml	120,000	250,000
100	3000ml	150,000ml	250,000	-

All Astral Chemical Dosing units are available from Austral. Please call for assistance.

Astral RolaChem RC1

501150	RC1 5/0	Semi auto chlorine only	-	1,015.00
501101	RC1 0/1	Semi auto acid only	-	1,015.00



Semi automatic chlorine or acid doser with one peristaltic pump.
Max pressure 175 kPa

Model	Chlorine Pump	Acid Pump
5/0	5 RPM	-
0/1	-	1 RPM

Warranty: 12 months return to base warranty

Astral RolaChem RC9

501955	RC9 5/5	ORP & pH controller	-	2,935.00
5019205	RC9 20/5	ORP & pH controller	-	3,045.00
501905	RP9 0/5	pH controller only	-	1,950.00



The RolaChem RC9 is a proportional dosing pH and ORP controller. New pH and ORP sensors have integral amplifiers and high level shielding to virtually eliminate interference. Easy to calibrate and easy to operate with large 4 line LCD display to guide installers and users through the set up and operation. Integral peristaltic pumps from 1RPM to 100RPM for all size pools.

Model	Chlorine Pump	Acid Pump
5/5	5 RPM	5 RPM
20/5	20 RPM	5 RPM
0/5	-	5 RPM

Aquafresh - Chlorine FREE automatic system

502050	Aquafresh dosing pump system		-	1,865.00	D50
502051	Aquafresh pH Kit		-	459.00	D50



The Aquafresh system is a fully-automated water management system that is completely chlorine-free. Your pool is kept clean and fresh with a combination of Aquafresh Sanitiser and Aquafresh Enhance, both of which are manufactured by Lo-Chlor and distributed exclusively in WA by Austral. Small doses are delivered to the pool by the new dosing unit. Unit is manufactured by Pool Controls. The control unit also monitors and maintains the pH of the water within a healthy range and manages the pool's pump and filtration running times.

CONTROL SYSTEMS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Astral Viron Connect 10

303962	Viron connect 10 pool and spa controller	-	1,585.00
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Viron connect 10 is an interactive touch screen LCD control suitable for installing anywhere undercover that connects all pool and spa equipment for easy operation and personalisation for your pool and spa customers. Install the optional Internet Gateway (303978), download "connect my pool" app from iTunes or Android store and operate the pool from anywhere in the world.

Viron Connect's software is based on a single touch favourite mode system. All your favourite operating modes for the pool and/or spa system are programmed and personalised so that a single touch will activate your pool or spa.

"Night time spa" (heater on, filter pump, motorised valves, jet pump and spa light) can all be programmed to come on at the touch of a single personalised mode. "School holidays" may be named and personalised to turn a waterfall, pool heater and night light on.

Viron Connect has 10 equipment outlets, 4 motorised valve outlets, in-built solar automation, inputs / outputs and all individually named to represent the piece of equipment plugged into the relay box.

Flexible, easy to program and use, Viron Connect gives your customer the simplicity and affordability to control their pool and spa.

Accessories

303978	Internet Gateway for Connect 10.	-	745.00
303936	Valve non-lube 50mm 3 port - permaseal	-	47.60 D45
303935	Valve Actuator	-	295.70
303970	Touch screen transceiver	-	188.17
303971	Equipment side transceiver	-	188.17
303972	RF remote transceiver	-	193.55
303973	FM remote control - 8 channel waterproof handset	-	143.01
303974	Temperature and solar sensor kit	-	102.15
303924	Remote cable RJ12	3m	22.93
303925	Remote cable RJ12	10m	35.43
303926	Remote cable RJ12	20m	75.31
303927	Remote cable RJ12	50m	188.17

Astral Genus II - FM Remote


420164	Genus 4 function FM remote with clock	10amp	-	1,050.00
420165	Genus 4 function FM remote with clock	40amp	-	1,050.00
420174	Genus 4 function FM remote no clock	10amp	-	845.00
420175	Genus 4 function FM remote no clock	40amp	-	845.00



Operational with or without a Genus compatible heater. Allows independent control of 1-4 pieces of equipment by way of FM transmitter.

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description	List ex GST
Atom EMC Series - Concrete		
	Includes: Light, Niche and Mounting Kit Excludes: Cable and Transformer	
603080	EMCX Multi LED 12v	816.00
603081	EMCX Blue LED 12v	443.00
603082	EMCX White LED 12v	443.00


Accessories

609306	Cable 20m to suit EM Series (other lengths available)	-	77.50
PSL550	Niche MKII to suit EMC Series	-	POA
PSL541	Mounting Kit & Locking Ring to suit EMC Series	-	21.40
PSL542	Plug Seal Kit to suit EMC Series	-	47.50
609025	Transformer LV25 suits 1 EMC Light	-	108.00
609050	Transformer LV50 suits 2 EMC Lights	-	199.90




- Recessed design for minimal projection into pool (25mm)
- Compact diameter. Pool Cleaner friendly.
- Direct connect electrical connection eliminates unwanted water entry
- Detachable plug top/cable for ease of servicing.
- Built in self-diagnostics. Rated to IPX 8
- Patented 'Click-Fit' bayonet locking system - no fixing screws required.
- Approx. 90% less energy to operate than a normal 100watt halogen light.
- Designed and manufactured in Australia.

Atom EMV Series - Vinyl

	Includes: Light, 20m Cable, Vinyl Mounting Kit & LV25 Transformer	
603033	EMV Multi LED 12v	568.00
603034	EMV Blue LED 12v	497.00
630035	EMV White LED 12v	497.00

Atom EMF Series - Fibreglass

	Includes: Light, 20m Cable, F/G Mounting Kit & LV25 Transformer	
603023	EMF Multi LED 12v	638.00
603024	EMF Blue LED 12v	560.00
603025	EMF White LED 12v	560.00


Accessories

PSL542	Terminal Seal Kit to suit EMV & EMF	-	47.50
PSL530	Nut, Ring, Washer and Clamp to suit EMV		32.40
PSL520	Nut, Ring and Washer to Suit EMF		10.50
PSL521	Cable Nut Gland & Washer to suit EMF		10.50
609025	Transformer LV25 suits 1 EM Light	-	108.00
609050	Transformer LV50 suits 2 EM Lights	-	199.90

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description				List ex GST
Photon GK7 Series					
	Includes:	Light, 20m Cable & Concrete Mounting Kit			
	Excludes:	Transformer			
601200	GK7	Multi LED	12v	Surface Mount	856.00
601201	GK7	Blue LED	12v	Surface Mount	478.00
601202	GK7	White LED	12v	Surface Mount	478.00

Photon GK7X Series					
	Includes:	Light & Concrete Mounting Kit			
	Excludes:	Cable & Transformer			
601300	GK7X	Multi LED	12v	Surface Mount	792.00
601301	GK7X	Blue LED	12v	Surface Mount	414.00
601302	GK7X	White LED	12v	Surface Mount	414.00

Accessories						
609350	Mounting Kit for Fibreglass Installation				-	22.00
609351	Mounting Kit for Vinyl Pool Installation				-	45.30
PSL663	Terminal Seal Kit				-	20.80
PSL664	Sealant Tube				-	13.50
609025	Transformer LV25 suits 1 Light				-	108.00
609050	Transformer LV50 suits 2 Lights				-	199.90
609301	Cable 20m to suit GK7				-	75.20

GK SERIES


- Suitable for Concrete, Fibreglass and Vinyl Pools
- External heat sink allows for superior LED cooling.
- Operates on approx. 88% less energy than a normal 100w halogen light
- Direct connect patented electrical connection eliminates possible sources of water entry
- Simple installation and one screw mounting for ease of service
- IPX8 waterproof rating
- Designed and manufactured in Australia.

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description				List ex GST
Photon GK5 Series					
	Includes:	Light, 20m Cable & Concrete Mounting Kit			
	Excludes:	Transformer			
601000	GK5	Multi LED	12v	Surface Mount	516.00
601001	GK5	Blue LED	12v	Surface Mount	456.00
601002	GK5	White LED	12v	Surface Mount	456.00


Photon GK5X Series

	Includes:	Light & Concrete Mounting Kit			
	Excludes:	Cable & Transformer			
601030	GK5X	Multi LED	12v	Surface Mount	449.00
601031	GK5X	Blue LED	12v	Surface Mount	379.00
601032	GK5X	White LED	12v	Surface Mount	379.00


Accessories

609350	Mounting Kit for Fibreglass Installation	-	22.00
609351	Mounting Kit for Vinyl Pool Installation	-	45.30
PSL663	Terminal Seal Kit	-	20.80
PSL664	Sealant Tube	-	13.50
609025	Transformer LV25 suits 1 Light	-	108.00
609050	Transformer LV50 suits 2 Lights	-	199.90
609301	Cable 20m to suit GK5	-	75.20

Photon GK6 Series

	Includes:	Light, Blue Lens, 18m Cable & Concrete Mounting Kit			
	Excludes:	Transformer			
601101	GK6	Halogen	100w / 12v	Surface Mount	286.00

Photon GK6X Series


	Includes:	Light, Blue Lens & Concrete Mounting Kit			
	Excludes:	Cable & Transformer			
601111	GK6	Halogen	100w / 12v	Surface Mount	163.00


Accessories

609350	Mounting Kit for Fibreglass Installation	22.00
609351	Mounting Kit for Vinyl Pool Installation	45.30
PSL663	Terminal Seal Kit	20.80
PSL664	Sealant Tube	13.50
609025	Transformer LV25 suits 1 Light	108.00
609050	Transformer LV50 suits 2 Lights	199.90
609302	Cable 18m to suit GK6	88.50

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description	List ex GST
Quantum WN9 Series		
	Includes: Light, Niche Bowl & Mounting Ring Excludes: Cable & Transformer	
602210	WN950 Multi LED 12v No Cable	808.00
602211	WN950 Blue LED 12v No Cable	439.00
602212	WN950 White LED 12v No Cable	439.00
602215	WN950PLUS Multi LED* 12v No Cable	808.00
*Only suits certain variable colour wheel control systems. Call us before ordering.		

Quantum WN5 Series		
	Includes: Light, Niche Bowl & Mounting Ring Excludes: Cable & Transformer	
602150	WN550 Multi LED 12v No Cable	488.00
602151	WN550 Blue LED 12v No Cable	427.00
602152	WN550 White LED 12v No Cable	427.00

Accessories		
609304	Cable 20m to suit WN5 & WN9 series	71.50
PSL611	Dress Ring Stainless Steel - Concrete Installation	46.50
PSL609	Plug Seal Kit for WN5 & WN9 series	47.50
PSL664	Sealant Tube	13.50
609025	Transformer LV25 suits 1 Light	108.00
609050	Transformer LV50 suits 2 Lights	199.90

WN SERIES

- High intensity Ceramic Light Engine (LED) technology
- Market leading brightness and efficiency
- Suitable for Concrete & Fibreglass Pools
- Direct connect - detachable cable connection that prevents water entry
- Advanced cooling. Draws water to rear of light to cool heat sink
- Ultra-slim design.

Remote Control for Light Transformer				
609010	Remote Control	10amp	Dual Socket	350.00

Light Transformers						
609025	LV25	Single	LED	12v	25w	108.00
609050	LV50	Dual	LED	12v	2 x 25w	199.90
609100	LV100	Single	Halogen	12v	100w	174.00
609200	LV200	Dual	Halogen	12v	2 x 100w	279.00

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description	List ex GST
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Retro GKRX Series (LED)



Includes: Light & Retro Mounting Kit
Excludes: Cable & Transformer

601500	GKRX	Multi LED	Variable Voltage (12,24,32v)	497.00
601501	GKRX	Blue LED	Variable Voltage (12,24,32v)	397.00
601502	GKRX	White LED	Variable Voltage (12,24,32v)	397.00
601503	GKRX	TRI LED	Variable Voltage (12,24,32v)	462.00

Suits: Spa Electrics, Waterco, Aquaquip, Autumn Solar, Poolrite, Questa, Swimworld, Stroud & Filtrite*
 *also requires PSL671 kit

GKRX SERIES



- 12-32v AC operation
- Replaces all major brands
- Slimline surface mount design.
- Simple 4 step installation
- Direct-connect cable attachment - no cable joining required
- Remote compatible

Retro GK6RX Series (HALOGEN)



Includes: Light & Retro Mounting Kit
Excludes: Cable & Transformer

601141	GK6RX	12v	Blue Lens	White Rim	341.00
601151	GK6RX	24v	Blue Lens	White Rim	341.00
601161	GK6RX	32v	Blue Lens	White Rim	341.00

Suits: Spa Electrics, Waterco, Aquaquip, Autumn Solar, Poolrite, Questa, Swimworld, Stroud & Filtrite*
 *also requires PSL671 kit

Retro WNRX Series (LED)



Includes: Light & Plug Seal Kit
Excludes: Cable & Transformer

602300	WNRX	Multi LED	12v	Clear Rim	792.00
602301	WNRX	Blue LED	12v	Clear Rim	436.00
602302	WNRX	White LED	12v	Clear Rim	436.00

Suits: Spa Electrics WN Lights

Retro WN2RX Series (HALOGEN)



Includes: Light & Retro Mounting Kit
Excludes: Cable & Transformer

602041	WN2RX	12v	Blue Lens	White Rim	285.00
602042	WN2RX	12v	Clear Lens	White Rim	285.00

Suits: Spa Electrics WN Lights

WNRX SERIES



- Simple direct replacement
- Clear rim for maximum light dispersion
- Ultra-slim design
- Plug top cable attachment - no cable cutting required
- Vented design for increased cooling
- Remote compatible

LIGHTING by SPA ELECTRICS

2nd Edition; Oct2015

Product Code	Product Description	List ex GST
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Retro EMRX Series (LED)



Includes: Light & Retro Mounting Kit
Excludes: Cable & Transformer

603040	EMRX Multi LED 12v Clear Rim	509.00
603041	EMRX Blue LED 12v Clear Rim	436.00
603042	EMRX White LED 12v Clear Rim	436.00

Suits: PAL 2000, Aquaquip Aquastar* Monarch MPL3000*, Spa Electrics WN150*
 Waterco Britestream 165, Aquaquip EVO2, Autumn Solar, Aqua De Light

*Additional adaptor kit required

EMRX SERIES



- Replaces most small niche lights
- Compact 120mm design
- DuoSink-Patented dual surface heatsink design
- Pulsewave - Patented LED control system
- Click fit - Screwless attachment system
- Remote Compatible


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AUTO POOL CLEANERS

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
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Avenger Pool Cleaner

CAVG01	Avenger Pool Cleaner	All Surface	-	297.00
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Each unit includes 12 x 1m hose sections, hose weight, speed control, elbow valve, deflector assembly and flow director. Eye catching packaging.

Warranty: 2 year return to base

The Pool Cleaner

610002	The Pool Cleaner	2WD	-	1,089.00
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The 2WD suction cleaner now comes with an "energy saving throat insert" that allows the cleaner to operate at low speed when using a variable speed pump, stainless steel wheel bearings which reduce wheel friction and improves the turbine torque. The folding turbine vanes allows easy passage of larger debris. Internal programmed steering system ensuring it does not get stuck in corners. Can climb walls and suits all pool surfaces and shapes.

Warranty: 3 + 3 years. (3 years full, 3 years pro-rata)

Dolphin Robotic Cleaner

610040	Swash	PVC Brush	-	1,045.00	D35
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Pools up to:	12m	Wall climbing:	X
Cycle time:	3 hours	Pool caddy:	X
Cable/Swivel	15m	Warranty:	12 months

610041	Swash CL	PVC Brush	-	1,499.00	D35
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610042	Swash CL	Wonderbrush	-	1,499.00	D35
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Pools up to:	12m	Wall climbing:	✓
Cycle time:	2.5 hours	Pool caddy:	✓
Cable/Swivel	18m	Warranty:	24 months

610043	Swash TC	PVC Brush	Dual Drive	Remote	2,081.00	D35
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610044	Swash TC	Wonderbrush	Dual Drive	Remote	2,081.00	D35
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Pools up to:	12m	Wall climbing:	✓
Cycle time:	2/3/4 hours	Pool caddy:	✓
Cable/Swivel	18m	Warranty:	24 months

Astral Robotic Cleaner

611516	RF	Aquasmart & Gyroscope.	Floor only	1,310.00
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611612	RB	Aquasmart & Gyroscope.	Floor & Wall	Filter Bag	1,860.00
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611610	RT	Aquasmart & Gyroscope.	Floor & Wall	Cartridge	1,980.00
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611713	RBX*	Programmable Transformer	Floor & Wall	Filter Bag	2,160.00
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611711	RTX*	Programmable Transformer	Floor & Wall	Cartridge	2,270.00
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611714	RPX*	Programmable Transformer	Floor & Wall	Filter Bag	3,000.00
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***Includes Caddy. RPX includes remote control. 3 Year Limited Warranty**



POOL PLUMBING

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Skimmer Box			
610170	Astral Standard Capacity Skimmer Box bottom feed	-	200.46
610120	Round Dress Ring and Lid Beige	-	41.12
610121	Square Dress Ring and Lid Beige	-	41.12
610118	Round Dress Ring and Lid Grey	-	41.12
610119	Round Dress Ring and Lid Grey	-	41.12
610125	Skimmer Extension Ring 90mm	-	20.56 D40

Water Level Regulator

610862	Astral Water Level Regulator	-	151.25 D45
Height and level adjustable. Installed independently of skimmer. Constructed of PVC housing. Maximum water inlet pressure 150kPa. Pressure reduction valve included for mains pressure connections.			

Inlets & Outlets

620701WH	EyeBall Return 40mm Pipe White	Concrete	-	9.70
620701BL	EyeBall Return 40mm Pipe Black	Concrete	-	9.70
620704WH	EyeBall Return 50mm Pipe White	Concrete	-	24.60
620704BL	EyeBall Return 50mm Pipe Black	Concrete	-	24.60
620808	EyeBall Return 40mm incl Faucet	Fibreglass	-	19.20
620824	EyeBall Return 40mm Pipe White	Vinyl	-	29.00
620709WH	Bubbler Jet 40mm Pipe White		-	10.50
630804	Jet Tee Manifold 40mm water, 20mm air	Concrete	-	23.10
630142WH	Suction Push-In 40mm White	Concrete	-	23.00
630142BL	Suction Push-In 40mm Black	Concrete	-	23.00
630150WH	Suction Push-In 50mm White	Concrete	-	23.00
630150BL	Suction Push-In 50mm Black	Concrete	-	23.00
630141	Suction Threaded 40mm White	Fibreglass	-	24.00
630143	Suction Threaded 40mm White	Vinyl	-	29.00

Valves

700042	Valve 2 Port 40mm	10	39.00
700052	Valve 2 Port 50mm	10	52.00
700043	Valve 3 Port 40mm	10	39.00
700053	Valve 3 Port 50mm	10	52.00
700034	Non Return Valve 40mm	-	77.50
700035	Non Return Valve 50mm	-	117.50
700038	Spring Check Valve 40mm	-	49.00
700039	Spring Check Valve 50mm	-	71.00

POOL PLUMBING

2nd Edition; Oct2015

Product Code	Product Description	Crate Qty	Bundle Qty	List ex GST
PVC Pipe				
Contact us for current specials and delivery conditions				
0001220	Pipe 20mm Class 12 6 metres	400	10	14.90
0001225	Pipe 25mm Class 12 6 metres	400	10	19.90
000943	Pipe 40mm Class 9 3 metres	315	5	16.50
000940	Pipe 40mm Class 9 6 metres	315	5	24.90
0001240	Pipe 40mm Class 12 6 metres	270	5	39.00
0001840	Pipe 40mm Class 18 6 metres	270	5	64.00
000950	Pipe 50mm Class 9 6 metres	175	5	39.90
0001250	Pipe 50mm Class 12 6 metres	175	5	61.00
000980	Pipe 80mm Class 9 6 metres	-	-	109.00



Our PVC pressure pipes and fittings meet the requirements of AS/NZS 1477 "PVC pipes and fittings for pressure applications" and the Water Services Association of Australia (WSAA) Reticulation Code WSA 03.

Product Code	Product Description	Bag Qty	Ctn Qty	List ex GST
PVC Fittings				
Supplied in bag or carton quantities only				
0131515	Elbow 90 degrees 15mm	10	440	0.85
0132020	Elbow 90 degrees 20mm	10	250	0.95
0132525	Elbow 90 degrees 25mm	10	120	1.60
0134040	Elbow 90 degrees 40mm	10	50	2.50
0135050	Elbow 90 degrees 50mm	5	25	4.50
0138080	Elbow 90 degrees 80mm	-	-	22.50
001020	Elbow 45 degrees 20mm	10	320	0.90
001025	Elbow 45 degrees 25mm	10	160	1.50
001040	Elbow 45 degrees 40mm	10	50	2.90
001050	Elbow 45 degrees 50mm	5	25	4.60
001080	Elbow 45 degrees 80mm	-	-	19.90
0191515	Tee 15 x 15mm	10	300	1.05
0192020	Tee 20 x 20mm	10	150	1.10
0192525	Tee 25 x 25mm	10	100	1.80
0194025	Tee 40 x 25mm	10	100	5.90
0194040	Tee 40 x 40mm	10	30	3.80
0195050	Tee 50 x 50mm	5	20	5.90
0198080	Tee 80 x 80mm	-	-	25.60

POOL PLUMBING

2nd Edition; Oct2015

Product Code	Product Description		Bag Qty	Ctn Qty	List ex GST
PVC Fittings					
Supplied in bag or carton quantities only					
00725	Coupling	25mm	10	250	1.30
00740	Coupling	40mm	10	80	1.95
00750	Coupling	50mm	5	50	3.10
0024020	Valve Adaptor	40 x 20mm	10	180	5.00
0172525	Valve Socket	25mm	10	350	1.30
0174040	Valve Socket	40mm	10	150	2.55
0175050	Valve Socket	50mm	5	95	3.95
00625	End Cap	25mm	10	130	1.25
00640	End Cap	40mm	10	80	2.10
00650	End Cap	50mm	5	50	3.10
0184040	Faucet Socket	40mm	10	80	3.30
0185050	Faucet Socket	50mm	5	50	5.00
0054025	Reducing Bush	40 x 25mm	10	320	2.30
0055040	Reducing Bush	50 x 40mm	5	120	3.00
0058050	Reducing Bush	80 x 50mm	-	-	9.20
0084020	Reducing Socket	40 x 20mm	10	200	3.20
0084025	Reducing Socket	40 x 25mm	10	140	2.65
0084032	Reducing Socket	40 x 32mm	10	140	3.30
0085040	Reducing Socket	50 x 40mm	5	60	4.20
0088050	Reducing Socket	80 x 50mm	-	-	11.20
022040	Barrel Union	40mm	5	50	16.90
022050	Barrel Union	50mm	5	30	19.50
PVC Solvent Cement					
090250	Non Pressure	Blue	250ml	20	11.00
090500	Non Pressure	Blue	500ml	20	14.50
090251	Non Pressure	Clear	250ml	20	11.00
090501	Non Pressure	Clear	500ml	20	14.50
090252	Pressure	Green	250ml	20	14.70
090502	Pressure	Green	500ml	20	22.00
090503	Pressure	Clear	500ml	20	22.00
0180500	Priming Fluid	Red	500ml	20	10.90
0180501	Priming Fluid	Clear	500ml	20	11.40

POOLSIDE ACCESSORIES

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Astral Waterfalls			
640902	Silkflow 1" Back Entry 600mm	-	330.00
640903	Silkflow 1" Back Entry 900mm	-	405.00
640904	Silkflow 1" Back Entry 1200mm	-	470.00
640906	Silkflow 1" Back Entry 1800mm	-	740.00
640912	Silkflow 6" Back Entry 600mm	-	330.00
640913	Silkflow 6" Back Entry 900mm	-	405.00
640914	Silkflow 6" Back Entry 1200mm	-	470.00
640916	Silkflow 6" Back Entry 1800mm	-	740.00

Size	Entry Width	Install Height	Throw Distance	Waterflow
600	500mm	600mm	300mm	100 LPM
900	800mm	900mm	300mm	150 LPM
1200	1100mm	900mm	300mm	200 LPM
1800	1700mm	900mm	300mm	300 LPM

Diving Boards

SRD10W	Odyssey Jump Board	White	-	1,880.00	D35
SRD10G	Odyssey Jump Board	Pewter Grey	-	1,940.00	D35



Designed for new and retrofit applications, the Odyssey Jump Board is designed to stand up to harsh pool environments. Each diving board features a high-grade, slip-resistant tread surface for maximum safety and comes with an instructional diving video to promote safety when diving in a pool. Length 1.8m Max weight 113kg

SRD20W	Bombora Diving Board	White	-	1,295.00	D35
SRD20G	Bombora Diving Board	Pewter Grey	-	1,355.00	D35



This is the biggest seller in the US due to its sleek appearance and strong construction. The durable, scratch-resistant acrylic ensures that you will get years of use out of your board. Each board features a high-grade, slip-resistant sand tread for maximum safety. Length: 1.8m Max. Weight: 113kg. Diving safety video included.

SRD30	Mondo Diving Platform	Grey Granite	-	2,370.00	D35
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A fresh new diving platform shape that will bring some style to any pool. It is made of a composite material for increased strength and stability. The board and base are both rigid. Max. Weight: 113kg.



**FREIGHT CHARGES APPLY TO DIVING BOARDS
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POOLSIDE ACCESSORIES

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Water Slides			
SRS2BR	Rogue 2 Pool Slide Blue Right Curve	-	3,725.00 D35
SRS2BL	Rogue 2 Pool Slide Blue Left Curve	-	3,725.00 D35
SRS2TR	Rogue 2 Pool Slide Taupe Right Curve	-	3,725.00 D35
SRS2TL	Rogue 2 Pool Slide Taupe Left Curve	-	3,725.00 D35
SRS2AK	Rogue 2 Aluminium Flange Anchor Kit	-	208.05 D35



The Rogue 2 slide has a retro look with a modern flute that makes this slide the new standard for backyard fun. Designed for quick and easy installation. A high volume water delivery system that can be plumbed through the pool return line or connected to a garden hose. Accommodates sliders up to 113kg. For residential use only. Height: 2.4m. Flume length: 2.8m. Required deck space: 1.6m x 3.2m.

Children must be supervised at all times when using this slide.

SRS10S	heliX™ Pool Slide Sandstone	-	5,895.00 D35
SRS10G	heliX™ Pool Slide Grey Granite	-	5,895.00 D35



The heliX™ offers serious fun all the way around with a 360 degree flume and patented fountain water feature. Its fully rotomolded construction provides strength and durability for many years. Like the TurboTwister and Typhoon, the slide heliX™ features an enclosed ladder and moulded handrails to ensure maximum safety. Fewer parts mean assembly is faster and easier than slides of similar design. Accommodates sliders up to 113kg. For residential use only. Height: 2.2m. Flume length: 3.8m. Required deck space: 2.7m x 1.5m.

Children must be supervised at all times when using this slide.

SRS3SR	TurboTwister® Sandstone Right Curve	-	6,050.00 D35
SRS3SL	TurboTwister® Sandstone Left Curve	-	6,050.00 D35
SRS3GR	TurboTwister® Grey Granite Right Curve	-	6,050.00 D35
SRS3GL	TurboTwister® Grey Granite Left Curve	-	6,050.00 D35



The TurboTwister® gives the user waterpark thrills in their own backyard. Whether it's the rushing water or thrilling dips and curves that they love, the TurboTwister® is packed with tons of great features for the family. Sturdy moulded-in handrails and an enclosed ladder ensure extra safety. Accommodates sliders up to 124kg. For residential use only. Height: 2.6m. Flume length: 4.4m. Required deck space: 4.1m x 2m.

Children must be supervised at all times when using this slide.

i **FREIGHT CHARGES APPLY TO WATER SLIDES
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POOLSIDE ACCESSORIES

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Water Slides			
SRS4SR	Typhoon® Slide Sandstone Right Curve	-	4,175.00 D35
SRS4SL	Typhoon® Slide Sandstone Left Curve	-	4,175.00 D35
SRS4GR	Typhoon® Slide Grey Granite Right Curve	-	4,175.00 D35
SRS4GL	Typhoon® Slide Grey Granite Left Curve	-	4,175.00 D35



Moulded-in handgrips provide maximum safety for smaller users and the unique water delivery system offers lots of rushing water for a fun ride. Accommodates sliders up to 115kg. For residential use only. Height: 2.2m. Flume length: 3m. Required deck space: 3.5m x 1.2m

Children must be supervised at all times when using this slide.

Basketball - Heavy Duty

SRG140	Swim n Dunk Single Post	-	875.00 D35
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The Single Post features a stainless steel post for quick and simple installation. When you need your deck to be clear, the unit can be easily removed from the anchor and the optional anchor cap put in place.

Diameter 48mm. 316L stainless steel frame (vinyl coated) Regulation rim, net basketball, needle, anchors and escutcheons are included.

SRG120	Swim n Dunk Dual Post	-	1,490.00 D35
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The Dual Post features a vinyl coated continuous u-shaped frame that requires little hardware and allows for quick assembly. The vinyl surface will stand up to harsh pool environments. The unit can be removed from anchors for seasonal storage and the optional anchor caps put in place.

31cm setback to centre of anchor. 48mm diameter. 316L stainless steel frame (vinyl coated). Regulation rim, net, basketball, needle, anchors and escutcheons are included.

SRG100	Swim n Dunk RockSolid™	-	2,165.00 D35
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The RockSolid™ features the patented RockSolid™ anchor to eliminate movement against the toughest opponents and a rugged vinyl coated, single post frame and rim to guard against corrosion. When the deck needs to be clear the unit easily removes from the anchor and the optional cap put in place.

46cm setback to centre of anchor. Commercial grade 63.5mm square. 316L stainless steel frame (vinyl coated). Regulation rim, net, basketball, needle, anchor and escutcheon are included.



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POOLSIDE ACCESSORIES

2nd Edition; Oct2015

Product Code	Product Description			Ctn Qty	List ex GST
Rails - Standard					
SRR200	Grab Rail	Figure 4	Standard	pair -	549.00 D35
SRR205	Grab Rail	Figure 4	Flanged	pair -	660.00 D35
SRR400	Grab Rail	Narrow 4	Standard	pair -	436.00 D35
SRR405	Grab Rail	Narrow 4	Flanged	pair -	618.00 D35
SRR300	Grab Rail	P	Standard	pair -	526.00 D35
SRR305	Grab Rail	P	Flanged	pair -	550.00 D35
SRR500	Grab Rail	Triangle	Standard	pair -	842.00 D35
SRR505	Grab Rail	Triangle	Flanged	pair -	900.00 D35
SRR600	Stair Rail	Deck Mount	Standard	-	351.00 D35
SRR605	Stair Rail	Deck Mount	Flanged	-	401.00 D35
SRR700	Stair Rail	1000mm	Standard	-	331.00 D35
SRR705	Stair Rail	1000mm	Flanged	-	379.00 D35
SRR715	Stair Rail	1500mm	Standard	-	393.00 D35
SRR720	Stair Rail	1500mm	Flanged	-	437.00 D35
SRR803	Safety Rail	300mm	Flanged	-	387.00 D35
SRR806	Safety Rail	600mm	Flanged	-	404.00 D35
SRR809	Safety Rail	900mm	Flanged	-	422.00 D35
SRR815	Safety Rail	1500mm	Flanged	-	458.00 D35



Grab Rail Figure 4



Grab Rail Narrow 4



Grab Rail P



Grab Rail Triangle



Stair Rail Deck Mount



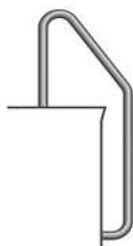
Stair Rail



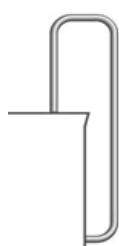
Safety Rail

Ladders - Standard

SRL102	Ladder	Two Step	Flanged	-	753.00 D35
SRL103	Ladder	Three Step	Flanged	-	867.00 D35
SRL202	Ladder	Narrow Two Step	Flanged	-	768.00 D35
SRL203	Ladder	Narrow Three Step	Flanged	-	857.00 D35
SRL302	Ladder	Two Step	Deck Mount	-	677.00 D35
SRL303	Ladder	Three Step	Deck Mount	-	738.00 D35
SRL900	Ladder Tread 38mm 316L Stainless Steel			-	59.00 D35



Ladder 2 or 3 step



Narrow 2 or 3 step



Deck Mount 2 or 3 step



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POOLSIDE ACCESSORIES

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Artisan Rails & Ladders			
SRR105	Hand Rail	single	895.00 D35
SRR110	Stair Rail	single	1,106.00 D35
SRL120	Ladder	-	1,516.00 D35
SRR130	Stair Rail Deck Mount	single	929.00 D35
SRR140	Hand Rail Deck Mount	pair	1,457.00 D35

The designer inspired series that provides elegance for all backyards. Marine grade stainless steel with expertly joined and polished weld joints.



Hand Rail
(Stand or Deck Mount)

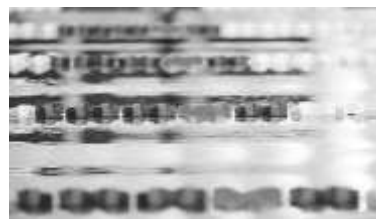


Ladder



Stair Rail
(Stand or Deck Mount)

Large range of Commercial products also available



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POOL COMPLETION

2nd Edition; Oct2015

Product Code	Product Description	Ctn Qty	List ex GST
Handover Kits			
CKP009	Handover Kit 9 metre	-	271.00
CKP011	Handover Kit 11 metre	-	289.00
CKP013	Handover Kit 13 metre	-	307.00
CKP015	Handover Kit 15 metre	-	318.00

Consists of 38mm Pool Hose, Leaf Rake, Telepole, 4-in-1 Test Kit, Pool Broom, Vacuum Head and a complimentary CPR & Resuscitation chart.

**Pool Salt***collect only - unless delivering with a chlorinator purchase.*

QXPS25	Pool Salt	WA Salt Supply	25kg	-	14.80
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Pool Chemicals - Liquid*collect only*

QXLC15	Liquid Chlorine	15 litre	*	-	20.30
QXLC20	Liquid Chlorine	20 litre	*	-	26.20
QXHCL05	Hydrochloric Acid	5 litre	-	-	12.50
QXHCL15	Hydrochloric Acid	15 litre	*	-	21.00
QXHCL20	Hydrochloric Acid	20 litre	*	-	27.30
QXNF15	Sulphuric Acid (No Fume)	15 litre	*	-	23.40

** Drum deposits apply***Pool Chemicals - Dry***collect only*

QBALK02	Alkalinity Increaser	2kg	-	-	9.00
QBALK25	Alkalinity Increaser	25kg	-	-	48.00
QBCP02	Calcium Plus	2kg	-	-	11.00
QBCP25	Calcium Plus	25kg	-	-	60.30
QBPHU25	pH Up (Soda Ash)	25kg	-	-	54.50
QMFLOC25	Pool Floc	25kg	-	-	68.00
QBSTAB02	Stabiliser	2kg	-	-	19.90
QBSTAB25	Stabiliser	25kg	-	-	145.00
QGC02	Granular Chlorine	2kg	-	-	25.50
QGC10	Granular Chlorine	10kg	-	-	89.00
QGC40	Granular Chlorine	40kg	-	-	350.00
QGCS02	Stabilised Chlorine	2kg	-	-	28.20
QGCS10	Stabilised Chlorine	10kg	-	-	122.50

SPA EQUIPMENT

2nd Edition; Oct2015

Product Code	Product Description			List ex GST	
Spa Blowers					
410955	SQ	940w	Single Speed	Cat 38 plug	391.00
410956	SQ	940w	Single Speed	JJ lead	484.00
410959	SQ	940w	Single Speed	AMP Lead	396.00
410958	SQ	940w	Variable Speed	AMP Lead	437.00
410963	Astral	1200w	Single Speed	Cat 38 Plug	430.00
Astral Air Switches					
400500	Single		Standard	10amp	245.81
400501	Single		Time Clock	10amp	440.00
400502	Single		Standard	15amp	390.00
400600	Double		Standard	10amp	355.00
400601	Double		Time Clock	10amp	475.00
Spa Ozone Generator					
504498	Del50		MCD-50	AMP Lead	573.00
504499	Del50		MCD-50	Cat 38 Plug	573.00
504502	Mazzei Venturi Injector - suits above models				103.00
Pool Ozone Generator					
504001	Del		Eclipse 1	up to 30,000L	2,155.00
504002	Del		Eclipse 2	up to 60,000L	2,635.00
504004	Del		Eclipse 3	up to 100,000L	4,136.00
Spa Power Controllers					
244010	SP500		1.5kW	10amp	1,144.00
244015	SP500		2.0kW	15amp	1,144.00
244025	SP601		2.0kW	15amp	952.00
244035	SP800		2.0kW	15amp	1,062.00
244045	SP800		3.0kW	40amp	1,062.00
244235	LED Light		Variable Colour		229.00

