

TOOLS R410A SPECIFIC - CPS

CPS R410A Manifold & Hose Sets

Airefrig Part Number	Refrigerants	Manifold Type	Gauges Diam.	Connections	Hose Qty & Length	List Price Ex GST
MV12BJ5	R410A	4 Valve	68mm	1/2"-20UNF	3 x 1525mm	\$524.97
MT11B7J5	R410A	2 Valve	80mm	1/2"-20UNF	3x 1525mm	\$270.60



CPS R410A Charging Hoses (1/2"-20UNF)

Airefrig Part Number	Description	List Price Ex GST
HJ3	Hose Set 900mm Long – Blue, Red, Yellow (R410A)	\$89.97
HJ5	Hose Set 1500mm Long – Blue, Red, Yellow (R410A)	\$121.77
HJ3B	Hose 900mm Long – Blue (R410A)	\$31.11
HJ3R	Hose 900mm Long – Red (R410A)	\$31.11
HJ3Y	Hose 900mm Long – Yellow (R410A)	\$31.11
HJ5B	Hose 1500mm Long – Blue (R410A)	\$41.94
HJ5R	Hose 1500mm Long – Red (R410A)	\$41.94
HJ5Y	Hose 1500mm Long – Yellow (R410A)	\$41.94
HXG2	Hose Gasket to suit CPS 410A Hoses	\$11.37
BV410	Ball Valve 1/2" 20 UNF M x 1/2" 20 UNF Female Ball	\$45.69



CPS R410A Torque Wrenches

Airefrig Part Number	Description	List Price Ex GST
TLTWSM	Torque Wrench Set – Metric (Interchangeable heads: 17, 22, 24, 26, 27, 29 mm)	\$243.54
ATQS41	Torque Wrench Set of 4 (1/4", 3/8", 1/2" & 5/8")	\$676.50



CPS R410A Flaring Tools

Airefrig Part Number	Description	List Price Ex GST
800FN	Flaring Tool 1/4" - 3/4"	\$565.80
FT800FN	Flaring Tool 1/4" - 3/4" with Ratchet	\$473.55



FT800FN

CPS R410A Access Fittings

Airefrig Part Number	Description	List Price Ex GST
AD71	3/4" Female BSP x 1/2"-20UNF Male Adaptor (cylinder adaptor)	\$12.93
AD78	1/4" Female Flare x 1/2"-20UNF Male Adaptor	\$12.84
TLVCS410	Valve Core Remover Tool for R410A with Side Access	\$129.90
A44000	Access Valve Tool with Core Depressor – R410A	\$105.78
AV4410	Schrader Access Valve R410A – 4" Copper Tail	\$34.65



AD78



TLVCS410



A44000



AV4410

TOOLS – ACCESS FITTINGS

Access Fittings

Airefrig Part Number	Description	List Price Ex GST
AV3RE	1/4" Schrader Access valve & cap with 3/16" copper tail	\$5.08
AV4LRE	1/4" Schrader Access valve & cap with 1/4" copper tail (100mm)	\$9.02
AV6RB	1/4" Schrader Access valve & cap with 3/8" copper tail	\$4.41
BPV21	Bullet Piercing Valve suit 1/2" & 5/8" tube	\$17.15
BPV31	Bullet Piercing Valve suit 1/4", 5/16" & 3/8" tube	\$24.46



AV4LRE

Brass Access Fittings

Airefrig Part Number	Description	List Price Ex GST
AVB456B	Multi-Step Access Union 1/4 Schrader x 1/8, 3/16, 1/4, 5/16 ODS	\$4.50
AVB346E	Multi-Step Access Union 1/4 Schrader x 3/16, 1/4, 3/8 ODS	\$3.27
AVB46B	Multi-Step Access Union 1/4 Schrader x 1/4, 3/8 ODS	\$4.50
AVCT4	Access Copper Tee 1/4 Schrader x 1/4 ODS x 1/4 ODS (Pkt-3)	\$24.21
AVT44	Access Tee 1/4 Schrader x 1/4 M/Flare x 1/4 F/Flare Hex (Pkt-3)	\$39.51
AVS1	Schrader Valve Cores (Pkt-10)	\$11.13
AVS1B	Schrader Valve Cores (Pkt-100)	\$92.22
AVS1B	Schrader Valve Cores (Pkt-1000)	\$92.22
H31500	Access Union 1/4 Schrader x 1/8 MBSP	\$10.35
H31501	Access Union 1/4 Schrader x 1/4 MBSP	\$10.38
570404	Access Union 1/4 Schrader x 1/4 MNPT	\$10.35
630404	Access Elbow 1/4 Schrader x 1/4 Flare Nut	\$20.46
AVC4R	Access Valve Cap 1/4 flare Brass with Core Remover (Pkt-6)	\$12.18
AVC4PS	Access Valve Cap 1/4 flare Plastic with Lanyard (Pkt-6)	\$13.53



AVB456B & AVB46B



AVCT4



AVT4



570404



630404



CD5050



A33000

CPS Access Valve with Core Depressor

Airefrig Part Number	Description	List Price Ex GST
CD5050	Access Valve Tool with Core Depressor 1/4" Flare	\$16.25
A33000	Access Valve Tool with Core Depressor 1/4" Flare	\$105.78

CPS Valve Core Remover

Airefrig Part Number	Description	List Price Ex GST
TLVCS	Valve Core Remover 1/4" Flare with Side Access	\$121.77
TLVC2	Valve Core Tool Universal	\$15.42
TLVCT	Valve Core Torque Tool	\$45.51



TLVCS

TLVCS

TLVCT

Automotive Couplings

Airefrig Part Number	Description	List Price Ex GST
ST1530	Quick Connect Coupler – High Pressure 14mm Female	\$82.52
QCH134	R134a High Side 14mm Female	\$54.12
QCL134	R134a low Side 14mm Female	\$54.12
QCH14	Automotive Coupler 1/4 SAE High Pressure	\$56.58
QCL14	Automotive Coupler 1/4 SAE Low Pressure	\$56.58



QCH14

QCL14



QCH134

QCL134

TOOLS - TUBE CUTTERS

CPS Tube Cutters

Airefrig Part Number	Description	List Price EX GST
TC100	Ratchet Tube Cutter 1/4" to 7/8"	\$128.55
TC127	Tube Cutter Mini 1/8" to 5/8"	\$35.43
TC174	Tube Cutter Small 3/8" to 1 1/8"	\$40.83
TC274	Tube Cutter 1/8" to 1 1/8" - fold out reamer	\$61.50
TC289N	Tube Cutter 1/8" to 1 1/8" - Nickel Blade - auto cutting	\$59.04
TC312	Tube Cutter 1/4" to 1 5/8" - fold out reamer	\$83.34
TC206	Tube Cutter Ratchet Feed 3/8" to 2 5/8"	\$24.48
TCX289NB	Cutter Wheel Nickel suit TC289N (Pack of 2)	\$3.05
TCX4C	Cutter Wheel suit TC274, TC312	\$1.52
TCX4S	Screw Cutting Wheel suit TC274 & TC312	\$8.55
TCX4CTS	Cutter Wheel Titanium & Screw suit TC174,274,312	\$12.18
TCX6CTS	Cutter Wheel Titanium & Screw suit TC206	\$8.55
TCX7CTS	Cutter Wheel Titanium & Screw suit TC127	\$18.33
TCAP	Capillary Tube Cutter	\$48.03
A10971	Capillary Tube Gauge & Tube File	P.O.A.



TC100



TCAP



A10971

CPS Heavy Duty Cutters – Titanium Cutting Wheels

Airefrig Part Number	Description	List Price EX GST
TCT127	Tube Cutter H/D 1/8" to 5/8"	\$34.44
TCT174	Tube Cutter H/D 1/8" to 1 1/8"	\$61.50
TCT274	Tube Cutter 1/8" to 1 3/8" ratchet feed & retractable reamer	\$103.32
TCT312	Tube Cutter 1/8" to 1 3/4" ratchet feed & retractable reamer	\$127.92
TCT206	Tube Cutter 1/4" to 2 5/8" ratchet feed & retractable reamer	\$196.80
TCXT127C	Cutter Titanium Wheel & Screw to suit TCT127	\$14.52
TCXT174C	Cutter Titanium Wheel & Screw to suit TCT174	\$14.52
TCXT274C	Cutter Titanium Wheel & Screw to suit TCT274	\$14.52
TCXT312C	Cutter Titanium Wheel & Screw to suit TCT312	\$14.52
TCXT206C	Cutter Titanium Wheel & Screw to suit TCT206	\$14.52
TCXT274R	Replacement Deburring Blade to suit TCT274	P.O.A.
TCXT312R	Replacement Deburring Blade to suit TCT312	P.O.A.
70103	Chain Tube Cutter 19 – 76mm (3/4" – 3")	\$276.50



TOOLS - TUBE DEBURRERS

CPS Tube Deburrers

Airefrig Part Number	Description	List Price Ex GST
TLDB2	De-Burring Tool - Pen Type Handle (replaceable blade)	\$29.76
TLDB	De-Burring Tool - Large Handle (replaceable blade)	\$28.29
TLDBX	De-Burring Tool Replacement Blade for TLDB2 & TLDB	\$12.18
TLRM	Universal Reamer / De-burring Tool	\$33.15



TOOLS - TUBE BENDERS

CPS Tube Benders

Airefrig Part Number	Description	List Price Ex GST
TB04	Tube Bender 1/4"	\$79.95
TB06	Tube Bender 3/8"	\$130.14
TB08	Tube Bender 1/2"	\$145.74
TB10	Tube Bender 5/8"	\$254.97
TB12	Tube Bender 3/4"	\$329.64
TB14	Tube Bender 7/8"	\$432.96
TB250	Universal Tube Bender Kit 1/4", 3/8", 1/2" 5/8", 3/4", 7/8"	\$335.55
TB368	Tube Bender (3 in 1) 1/4", 5/16", 3/8"	\$70.77



CPS Bending Springs

Airefrig Part Number	Description	List Price Ex GST
TBS04	Bending Spring 1/4"	\$9.42
TBS06	Bending Spring 3/8"	\$10.42
TBS08	Bending Spring 1/2"	\$13.57
TBS10	Bending Spring 5/8"	\$15.96
TBS12	Bending Spring 3/4"	\$19.40



TOOLS - FLARE KITS

CPS Flaring Tools

Airefrig Part Number	Description	List Price Ex GST
FT195	Flaring Tool 45 Deg 3/16" to 5/8"	\$81.99
FT500	Flare & Burnishing Tool 45 Deg 3/16" - 5/8"	\$122.04
FT525	Universal and Adjustable Flaring Tool 3/16" to 5/16"	P.O.A.
FS275	Flaring & Swaging Tool Kit 1/8" to 3/4"	\$189.96



FT195



FT500



FT525



FS275

CPS R410A Flaring Tools

Airefrig Part Number	Description	List Price Ex GST
800FN	Flaring Tool Kit for R410A 1/4" - 3/4"	\$565.80
FT800FN	Flaring Tool Kit for R410A 1/4" - 3/4" with Ratchet	\$473.55



FT800FN

TOOLS - TUBE EXPANDERS

CPS Tube Expander Kits

Airefrig Part Number	Description	List Price Ex GST
TLE6	Includes 3/8", 1/2", 5/8", 3/4", 7/8", 1 1/8" Heads & Reamer	\$725.70



CPS Tube Expander Replacement Heads

Airefrig Part Number	Description	List Price Ex GST
TLH06	3/8"	\$129.90
TLH08	1/2"	\$129.90
TLH10	5/8"	\$129.90
TLH12	3/4"	\$129.90
TLH14	7/8"	\$129.90
TLH16	1"	\$129.90
TLH18	1-1/8"	\$129.90
11059	1-1/4"	P.O.A.
TLH22	1-3/8"	\$162.36
11038	1-1/2"	P.O.A.
TLH26	1-5/8"	\$162.36
TLE601	Expander Hand Tool (only)	\$267.30

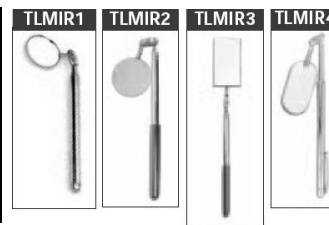


TLE601

TOOLS - MIRRORS

CPS Mirrors

Airefrig Part Number	Description	List Price Ex GST
TLMIR1	Mirror Circular 32mm	\$23.55
TLMIR2	Mirror Circular 57mm	\$26.37
TLMIR3	Mirror Rectangular 54mm x 90mm	\$26.37
TLMIR4	Mirror Oval 50mm x 25mm	\$23.55



Fieldpiece Mirror

Airefrig Part Number	Description	List Price Ex GST
PLM2	Oval Mirror 25 x 50mm with LED Light in Extendable Handle	\$58.74



TOOLS - RATCHET WRENCHES

CPS Ratchet Wrenches

Airefrig Part Number	Description	List Price Ex GST
TLSWO	Wrench Ratchet Offset 3/16" x 3/8"	\$35.85
TLSWS	Wrench Ratchet 3/16", 1/4", 5/16", 3/8"	\$35.04



TLSWO

TOOLS - GENERAL

Tools - General

Airefrig Part Number	Description	List Price Ex GST
TLWA06	CPS Adjustable Wrenches	6" (150mm) \$47.64
TLWA08		8" (200mm) \$52.68
TLWA10		10" (250mm) \$67.71
TLWA12		12" (300mm) \$81.18
17371	Side Cutter	7 1/2" (190mm) \$71.93
17352	Combination Pliers	8" (200mm) \$71.93
TLPO	Pinch Off Pliers	\$74.55
TLPP	Tube Piercing Pliers	\$115.02
TLPPX	Replacement pin for TLPP Piercing Pliers	\$50.73
TBC122B	Tool Box 5 Cantilever	\$96.95
TLBAG2	Tool Bag - CPS	\$75.03
TLWL53AA	Rechargeable Anodized Aluminium LED Work Light	\$138.39
TCPVC	PVC Ratchet Tube Cutter 1/4" to 2-5/8" (max. 5/8 PVC)	\$86.10
TLSWH	Hex Key Set Inch : 3/32, 7/16, 1/8, 9/64, 5/32, 3/16, 3/32, 1/4	\$32.46
TLSWHM	Hex Key Set Metric : 1.5 , 2.0 , 2.5 , 3.0 , 4.0 , 5.0 , 6.0 , 8.0	\$32.46



TOOLS - GENERAL

Expando Adjustable Condenser Tube Cleaners – Water Cooled Condensers

Airefrig Part Number	Description	List Price Ex GST
E5	Condenser Tube Cleaner <small>(attaches to a threaded rod which fits into an Expando handle or your electric drill)</small>	5/16" to 3/8" ID Tube
E6		3/8" to 1/2" ID Tube
E8		1/2" to 5/8" ID Tube
E10		5/8" to 3/4" ID Tube
EC56	Couplings for E5 and E6	P.O.A.
EC810	Couplings for E8 and E10	\$9.24
EE30	Rod – 30" 1/4-28	\$16.66
EE48	Rod – 48" 1/4-28	\$63.52
EH1	Expando Handle	\$8.33

Note: Use EC810 couplings for connecting additional rods.



Tube Cleaner

Nitrogen Regulator

Airefrig Part Number	Description	List Price Ex GST
BRRN1A	Nitrogen Regulator - Range:138-2757KPA (20-400psi)	\$314.88
BRXRN1GH	HP Gauge 0-28000KPA (4000psi) to suit BRRN1A	\$49.20
BRXRN1GL	LP Gauge 0-4000KPA (600psi) to suit BRRN1A	\$49.20
BRXRN1GB	Gauge Protector Black Rubber 50mm to suit BRRN1A	\$19.68



Nitrogen Flow Meter

Airefrig Part Number	Description	List Price Ex GST
NFM3	The NFM3 is a visual tool that confirms the flow of Nitrogen during soldering. Nitrogen flow is confirmed when the float ball rises up in the flow indicator tube. If the float ball does not rise up in the tube, then there is static pressure and the Oxygen is not being displaced.	\$135.00



Fieldpiece Voltage Indicator

Airefrig Part Number	Description	List Price Ex GST
SNCV1	Non-Contact Voltage Tester 24Vac – 240Vac	\$30.27



Fieldpiece Pocket LED Flashlight

Airefrig Part Number	Description	List Price Ex GST
PLF2	Pocket LED Flashlight	\$27.33



CPS Solenoid Magnet

Airefrig Part Number	Description	List Price Ex GST
TLMKC18	Solenoid Magnet for opening solenoids without power	\$24.75



Fin Comb Set

Airefrig Part Number	Description	List Price Ex GST
FCHS6	Fin Comb Kit (Set of 6)	\$40.00



CPS Flush Gun

Airefrig Part Number	Description	List Price Ex GST
TLFG	Flush Gun Kit	\$209.73



TOOLS - GENERAL

Sling Psychrometer

Airefrig Part Number	Description	List Price Ex GST
0127043	Sling Psychrometer Bacharach - Red Spirit Filled (-5 to +50°C)	\$630.00
0120011	Sling Psychrometer Bacharach - Wick Replacement Kit (4 x wicks)	P.O.A.

Universal Air Conditioner Remote Controller

Airefrig Part Number	Description	List Price Ex GST
ULTRAPLUSREMOTE	AC Ultra Plus Universal Air Cond Remote Controller - complete with clock & timer - compatible with over 1000 A/C units	\$76.15

Oil Pumps

Airefrig Part Number	Description	List Price Ex GST
TLOP	CPS Oil Pump - 78ml of oil per each pump) Able to pump against 200 psig system pressure Universal stopper fits most 5,10 & 20 litre containers	\$250.92
REGA	Bucket Pump – Suit 20 Ltr Container	\$691.50

Tools - Ladders

Airefrig Part Number	Description	List Price Ex GST
LG17HVAC	Little Giant Ladder - Model 17 (3 ladders in one) <ul style="list-style-type: none"> • Step Ladder Height range: 1.2 to 2.1M • Extension Ladder height range: 2.7 to 4.5M • Storage height: 1.4M • Weight: 14kg • 150kg Rated • Plus bonus work platform & wheels • Australian Standards (1892:1 1996) 	\$916.66
LG22HVAC	Little Giant Ladder - Model 22 (3 ladders in one) <ul style="list-style-type: none"> • Step Ladder Height range: 1.5 to 2.7M • Extension Ladder height range: 3.3 to 5.8M • Storage height: 1.7M • Weight: 19kg • 150kg Rated • Plus bonus work platform & wheels • Australian Standards (1892:1 1996) 	\$1,083.34



Little Giant Accessories

ANEMOMETERS - CPS

AM50 Air Velocity Meter.

- Precision vane type anemometer.
- K type thermocouple built in for fast temperature measurements.
- A display in Ft/min, m/s, Km/Hr, knots.
- +/- 3% accuracy
- Conversion chart included for volume conversions.

CPS Anemometer

Airefrig Part Number	Description	List Price Ex GST
AM50	Air Velocity Meter	\$665.16

