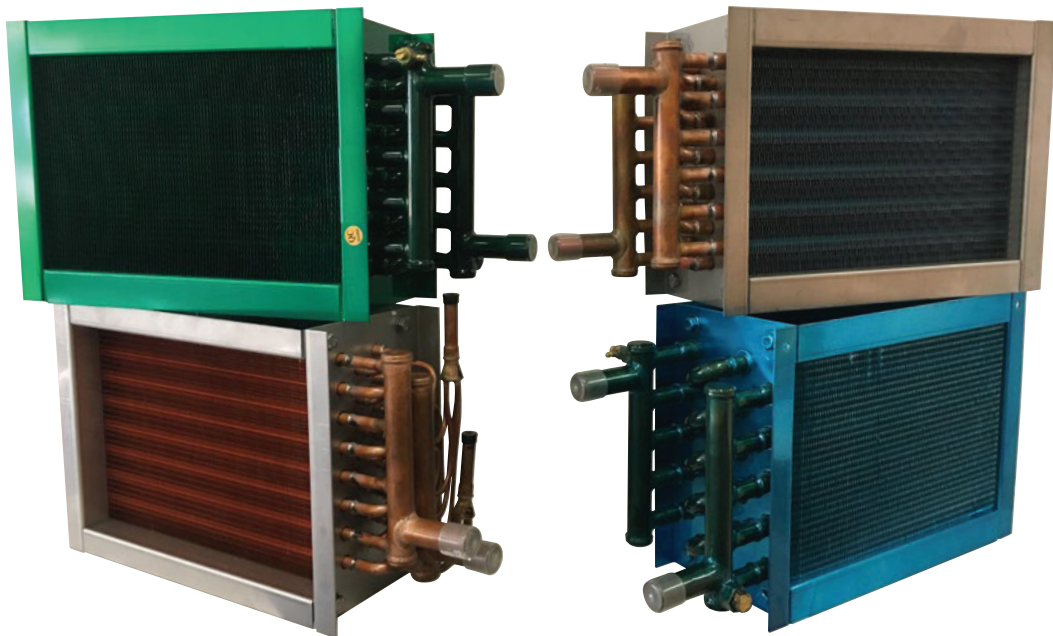


KIRBY

A BEIJER REF Company



Commercial & Industrial Heat Exchange Solutions



kirbyhvacr.com.au
coilsales@kirbyhvacr.com.au

Product Range

Fully customisable coils for commercial & industrial applications.

Typical Application:

- Fluid Coils: Water, Glycol, Heating
- DX (Direct Expansion) Coils
- Condenser / Heat Reclaim
- Steam Coils
- CO₂ coils
- Stainless Steel Coils
- Crossfin Coils
- Marine
- Epoxy coating options
 - 20,000 hours & 30,000 hours salt and spray test
 - Food grade
 - Heresite
- Tube - Smooth bore, rifle bore
- Fin - Copper, aluminium, pre-coated aluminum, stainless steel
- Casing - Galvanised steel, aluminium, stainless steel, brass



Supercoat

Standard Coat

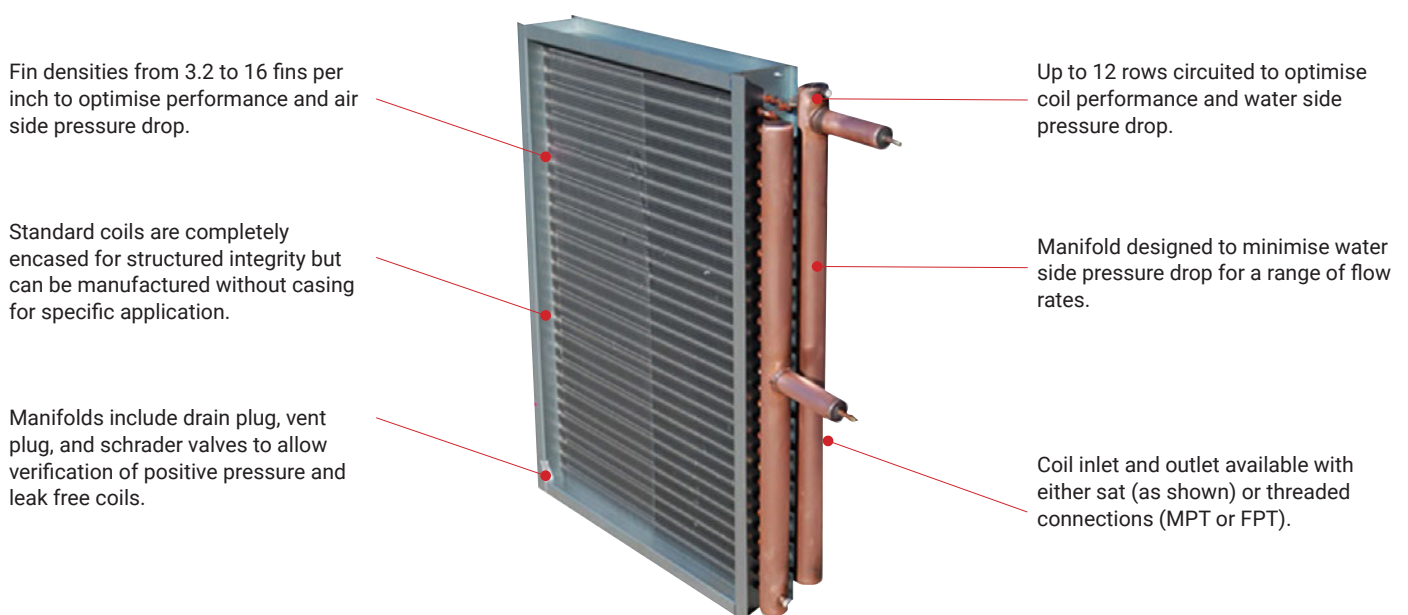
Coil Types

Available in:

5mm, 7mm, 5/16, 3/8, 1/2, 5/8 tube

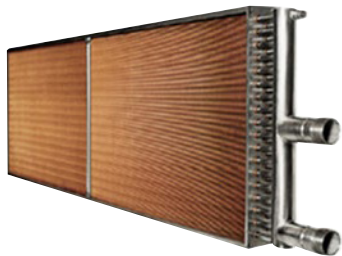
1) Fluid Coils

Large variety of drainable circuiting options and many different materials and thicknesses.



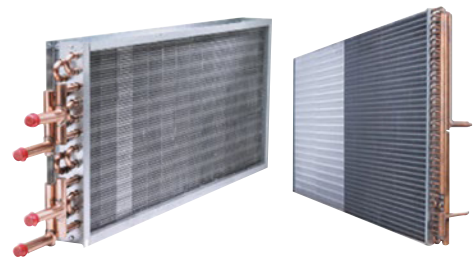
2) Steam Coil

Standard or steam distributing construction is available for both high and low pressure applications. Same or opposite end connections can be specified.



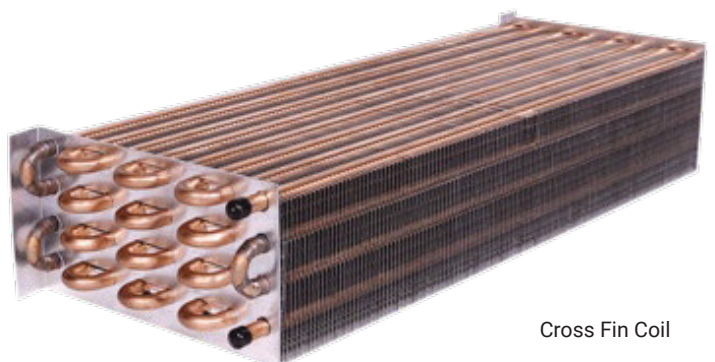
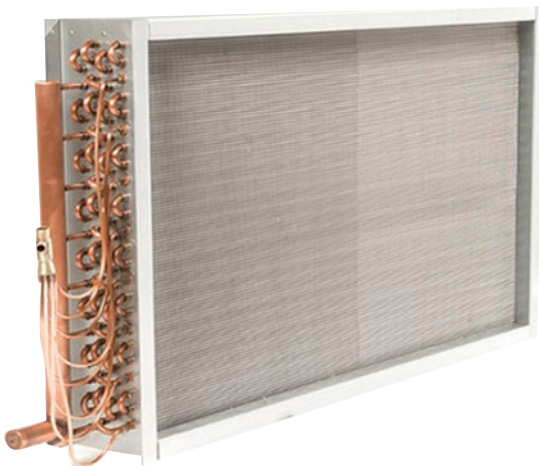
3) Condenser / Heat Reclaim

Condenser coils individually engineered to meet your specific requirements. Rows, circuiting, fin spacing, header requirements can all be designed and altered to ensure that the air and tube side pressure drops are limited to specific requirements.



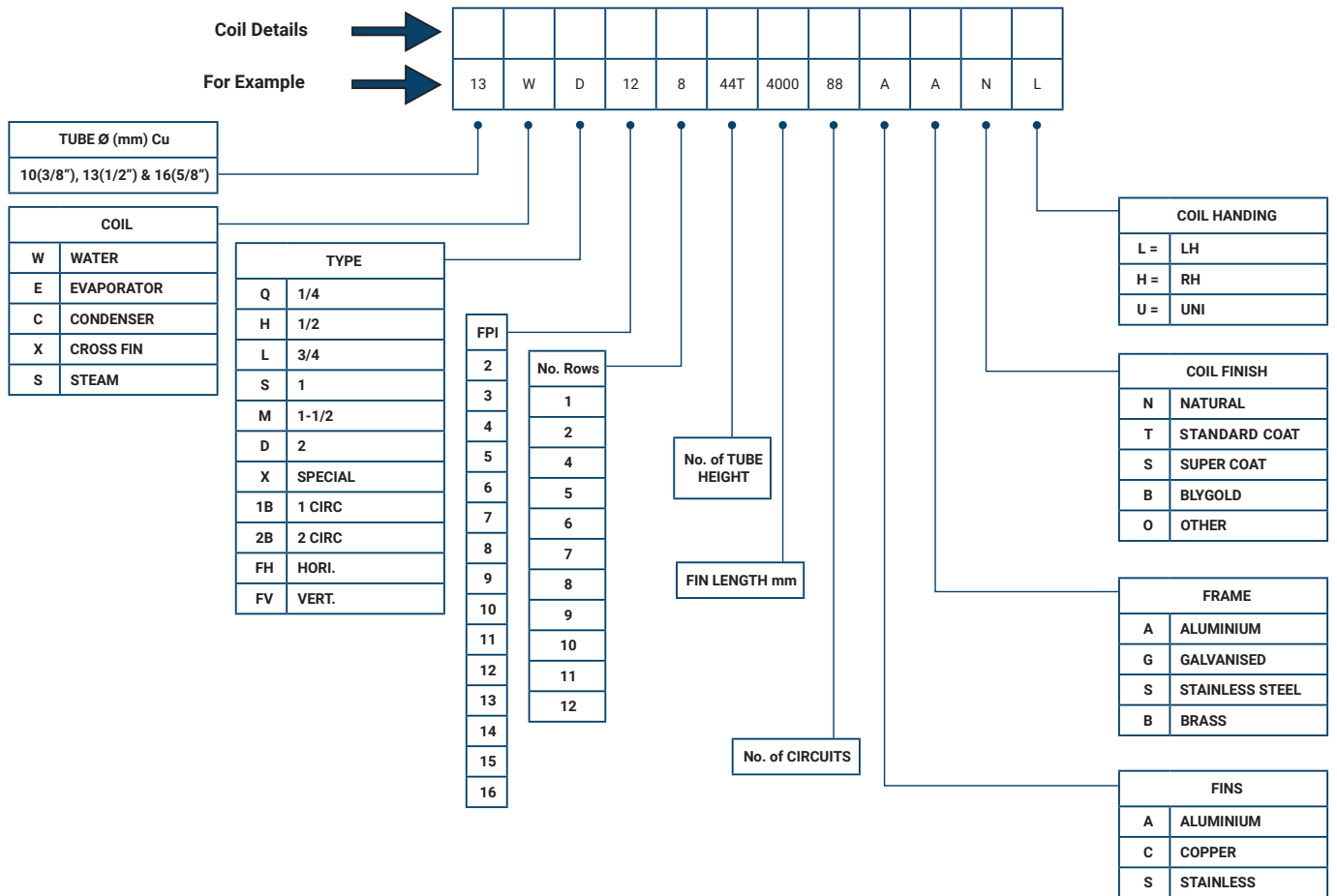
4) DX (Direct Expansion)

Unique requirements such as single or twin interlaced, split face circuiting, loop back circuits can be engineered to allow precise capacity control and increased efficiency. The interlaced circuiting ensures uniform refrigerant distribution over the entire face area of the coil. Variable fin spacing ensures that no frost is built up on low temperature applications.



Cross Fin Coil

Coil Nomenclature



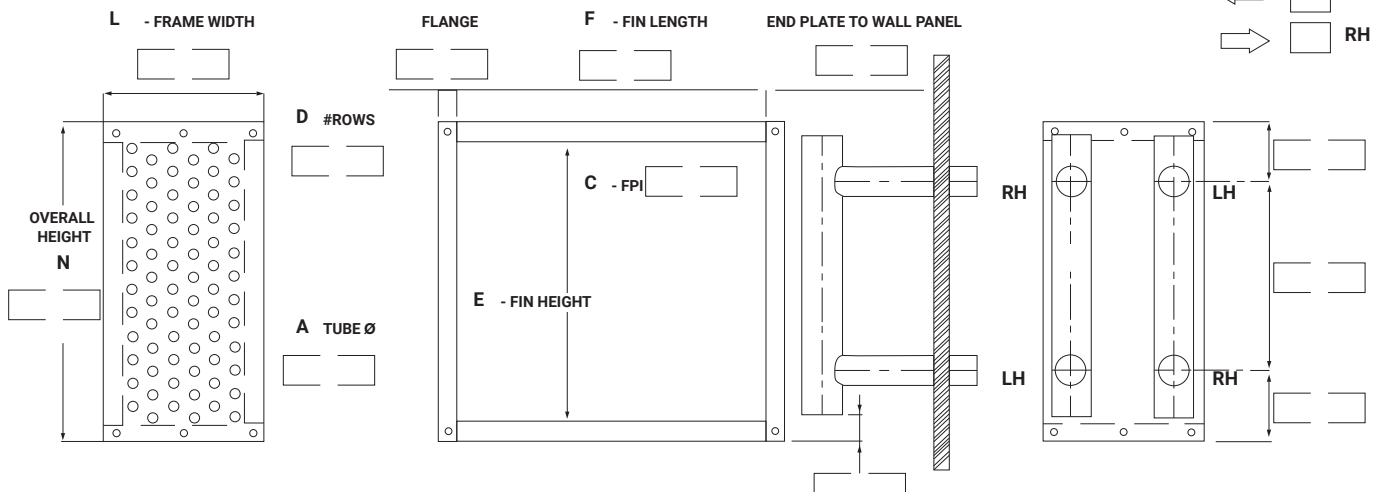
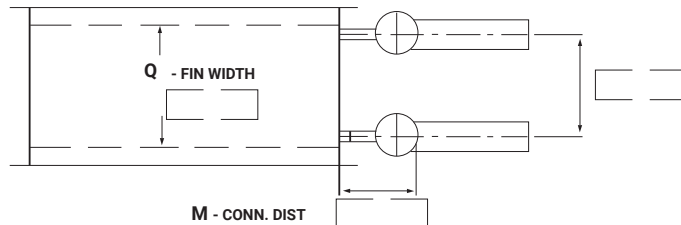
KIRBY
A BEIJER REF Company

KIRBY
COILS

Email: coilsales@kirbyhvacr.com.au

Project name: _____

Coil tag: _____



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
COIL Ø	CIRCUIT TYPE	FPI	ROWS	FIN HEIGHT	FL	HDR Ø	FRAME MATERIAL	FIN MATERIAL	FINISH	HANDLING	FRAME WIDTH	CONN. DIST	OVERALL HEIGHT	TUBE TYPE	NO. CIRC
3/8"	WATER						ALUM	ALUM	NATURAL	RIGHT				SMOOTH BORE	
1/2"	COND.						GALV	COPPER	STANDARD COAT	LEFT				RIFLE BORE	
5/8"	EVAP.					CON Ø	S/STL		SUPER COAT	UNIVERSAL					
5 mm	X-FIN						BRASS		BLYGOLD						
7 mm															

Coil Quotation Form

Quote no: _____

Customer name: _____

Phone number: _____

Branch: _____

Email: coilsales@kirbyhvacr.com.au

Selection Data

Chilled Water ☐

Evaporator ☐

Condensing ☐

Heating ☐

Total capacity: _____

Fin length: _____

Fin height: _____

No. of rows: _____

FPI: _____

Tubes high: _____

Fin material: _____

End plate material: _____

Header size: _____

Connector size: _____

No. of circuits: _____

Smooth bore ☐

Rifle bore ☐

Handling

Left hand ☐

Right hand ☐

Coating

Natural finish ☐

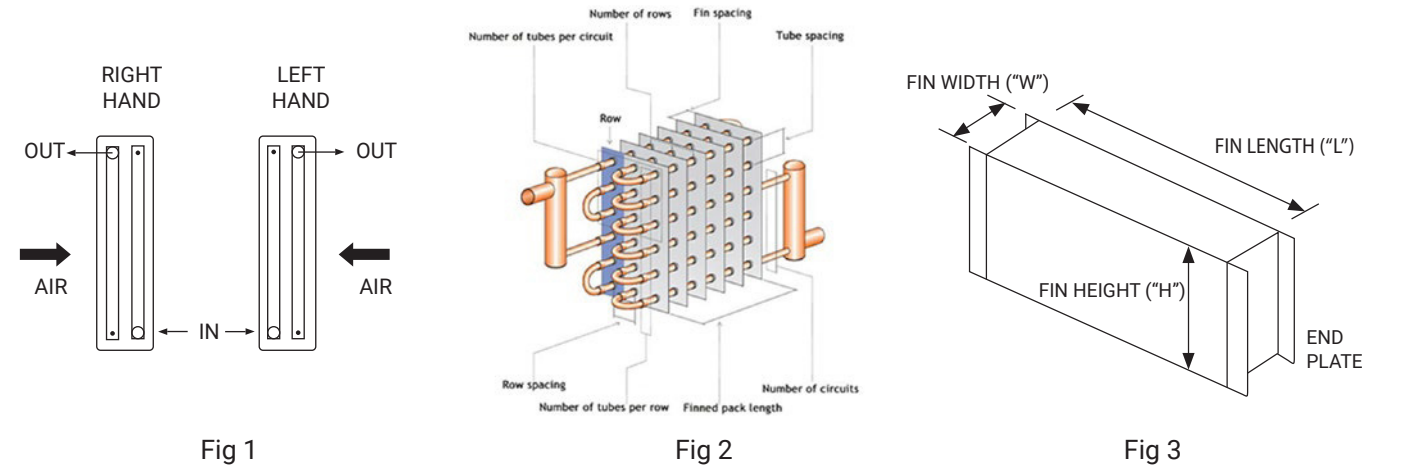
Supercoat ☐

Standard Coat ☐

Special ☐

Double Dip ☐

Notes



Kirby Store Locations

NSW Metropolitan

Alexandria, 02 9667 4711
8/37 O'Riordan Street,
Alexandria NSW 2015

Artarmon, 02 9906 7674
2/22 Waltham Street,
Artarmon NSW 2024

Brookvale, 02 9939 5153
24 Green Street,
Brookvale NSW 2100

Castle Hill, 02 8850 3055
1/8 Gladstone Road,
Castle Hill NSW 2154

Narellan, 02 4648 1533
55 Anderson Road,
Smeaton Grange NSW 2567

Padstow, 02 9709 4822
36 Gibson Avenue,
Padstow NSW 2211

Penrith, 02 4722 3780
5/12 Robertson Place,
Jamisontown NSW 2750

Pemulwuy, 02 9896 2700
26/2-4 Picrite Close,
Pemulwuy NSW 2145

Silverwater, 02 8737 7400
1/106-110 Beaconsfield St,
Silverwater NSW 2128

NSW Regional

Canberra, 02 6239 1570
6/19 Tennant Street,
Fyshwick ACT 2609

Coffs Harbour, 02 6651 3390
5/84-90 Industrial Drive,
North Boambee NSW 2450

Dubbo, 02 6837 1150
2/5 Douglas Mawson Road,
Dubbo NSW 2830

Lismore, 02 6622 2272
2/36-38 Wyrallah Road,
Lismore NSW 2480

Newcastle, 02 4956 2722
14 Kings Road,
New Lambton NSW 2305

Port Macquarie, 02 6581 4040
1/50 Jindalee Road,
Port Macquarie NSW 2444

Tamworth, 02 6765 2566
1 Avro Street,
Tamworth NSW 2340

Tuggerah, 02 4353 3218
4/22 Reliance Drive,
Tuggerah NSW 2259

Unanderra, 02 4229 1313
1/20 Lathe Place,
Unanderra NSW 2526

Wagga Wagga, 02 6921 1259
3/91 Copland Street,
East Wagga Wagga NSW 2650

QLD Metro, Gold Coast & Sunshine Coast

Bowen Hills, 07 3256 2120
2/276 Abbotsford Road,
Bowen Hills QLD 4006

Brendale, 07 3881 0070
118/193 South Pine Road,
Brendale QLD 4500

Burleigh Heads, 07 5593 6027
1/22 Hutchinson Street,
Burleigh Heads QLD 4220

Gold Coast, 07 5591 8188
1/2 Olympic Circuit,
Southport QLD 4215

Maroochydore, 07 5479 4599
10A Kelly Court,
Maroochydore QLD 4558

Moorooka, 07 3848 0641
11/115 Muriel Avenue,
Moorooka QLD 4105

Murarie, 07 3902 9400
35 Borthwick Avenue,
Murarie QLD 4172

North Lakes, 07 3480 5367
2-3/4 Wills Street,
North Lakes QLD 4509

Underwood, 07 3808 0300
3/74 Perrin Drive,
Underwood QLD 4119

QLD Regional

Bundaberg, 07 4335 6680
4/6-8 Woondooma Street,
Bundaberg QLD 4670

Cairns, 07 4035 4300
88-90 Buchan Street,
Cairns QLD 4870

Mackay, 07 4957 7772
2/13 Lawson Street,
Mackay QLD 4740

Rockhampton, 07 4922 9066
213 Denison Street,
Rockhampton QLD 4700

Townsville, 07 4775 1800
7/25 Keane Street,
Currajong QLD 4812

NT

Alice Springs (A), 08 8953 4277
1/8 Fogarty Street,
Alice Springs NT 0870

Darwin, 08 8984 3840
19 Albatross Street,
Winnellie NT 0820

TAS

Hobart, 03 6272 0055
2 Linear Court,
Derwent Park TAS 7009

Launceston, 03 6334 6969
130 Forster Street,
Invermay TAS 7250

VIC Metropolitan

Bayswater, 03 9720 1906
21/49 Corporate Boulevard,
Bayswater VIC 3153

Dandenong, 03 9799 5900
355-365 South Gippsland,
Dandenong South VIC 3175

Moorabbin, 03 9532 2284
24 Kilpa Road,
Moorabbin VIC 3189

Preston, 03 9480 0321
18 Ovando Street,
Preston VIC 3072

Sunshine West, 03 8353 2140
573 Somerville Road,
Sunshine West VIC 3020

West Melbourne, 03 9328 3044
60-80 Adderley Street,
West Melbourne VIC 3003

VIC Regional

Geelong, 03 5248 4533
2-3, 38 Autumn Street,
Geelong VIC 3218

Mildura (A), 03 5021 1855
337 Ettiwanda Avenue,
Mildura VIC 3500

Shepparton, 03 5821 3669
15 Campbell Street,
Shepparton VIC 3630

Traralgon, 03 5174 6403
4/13 -15 Standing Drive,
Traralgon VIC 3844

SA

Brompton, 08 8354 0100
23 Chief Street,
Brompton SA 5007

Lonsdale, 08 8326 4726
2/41-47 O'Sullivan Beach Road,
Lonsdale SA 5160

Mt. Gambier (A), 08 8723 0922
5 Scott Court,
Mt. Gambier SA 5290

Port Adelaide, 08 8260 2255
223-225 Eastern Parade,
Port Adelaide SA 5015

Port Lincoln (A), 08 8683 0707
1 Thomas Court,
Port Lincoln SA 5606

Wingfield, 08 8260 2255
159-161 Cormack Rd, Wingfield
South Australia 5013

WA

Gnangara, 08 6401 6331
4/28 Supreme Loop,
Gnangara WA 6077

Jandakot, 08 9478 5033
1/45 Biscayne Way,
Jandakot WA 6164

Osborne Park, 08 9244 5033
9 Roberts Street West,
Osborne Park WA 6017

A = Agent

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