



Physical and Performance Data

MODEL	TC (KBH)	WC (KW)	Compressor		No. of Fan	Electrical Data		Dimensions			Weight (Kg)
			Type	No.		Max Amp	Max KW	L (cm)	W (cm)	H (cm)	
1SRCU-5A-75	70.5	4.7	Recip. / Scroll	1	1	11.3	6.2	144	120	140	546
1SRCU-7.5A-75	122.5	8	Recip. / Scroll	1	1	18.8	10.2	144	120	140	546
1SRCU-10A-110	143.5	9.5	Recip. / Scroll	1	2	23.3	12.7	144	210	140	705
1SRCU-15A-150	188.5	12.9	Recip. / Scroll	1	2	33.6	18.0	144	210	140	730
1SRCU-20A-225	205	14.9	Recip. / Scroll	1	4	42.7	22.7	212	210	145	1046
1SRCU-25A-225	263	19.3	Recip. / Scroll	1	4	50.1	27.5	212	210	145	1075
1SRCU-30A-300	317	23.3	Recip. / Scroll	1	4	57.5	32.0	212	210	145	1264
1SRCU-35A-375	380	29.7	Recip.	1	5	75.5	41.1	301	210	145	1760
1SRCU-40A-450	459	35.3	Recip.	1	6	87.5	49.7	301	210	175	1800
1SRCU-50A-450	561	41.1	Recip. / Screw	1	6	99.5	67.8	301	210	175	2064
1SRCU-60A-600	671	49.8	Recip. / Screw	1	8	120.8	68.6	410	210	177	2660
2SRCU-10A-110	141	9.4	Recip. / Scroll	2	2	22.6	12.5	144	210	140	710
2SRCU-15A-150	245	16	Recip. / Scroll	2	2	40.8	21.8	144	210	140	960
2SRCU-20A-225	287	19	Recip. / Scroll	2	4	53.0	28.0	212	210	145	1266
2SRCU-30A-300	377	25.8	Recip. / Scroll	2	4	67.2	36.0	212	210	145	1420
2SRCU-40A-450	410	29.8	Recip. / Scroll	2	6	79.2	42.8	301	210	175	2087
2SRCU-50A-450	526	38.6	Recip. / Scroll	2	6	94.0	52.4	301	210	175	2190
2SRCU-60A-600	634	46.6	Recip. / Scroll	2	8	115.0	64.0	410	210	177	2735
2SRCU-70A-750	760	59.4	Recip.	2	10	121.2	82.2	593	210	179	3290
2SRCU-80A-750	918	70.6	Recip.	2	10	168.8	96.8	593	210	179	3400
2SRCU-100A-900	1122	82.2	Recip. / Screw	2	12	199.0	109.4	593	210	179	4020
2SRCU-120A-1150	1342	99.6	Recip. / Screw	2	12	229.2	132.0	593	210	179	4551
2SRCU-140A-2x600	1436	112.8	Screw	2	18	284.0	172.4	600	330	217	6545
2SRCU-160A-2x750	1656	127.4	Screw	2	18	311.0	188.6	600	330	232	6876
2SRCU-180A-2x900	1996	145.8	Screw	2	18	344.6	212.2	700	330	289	7421
2SRCU-200A-2x900	2216	162.2	Screw	2	18	367.8	226.6	700	330	289	7940
2SRCU-220A-2x1150	2386	177	Screw	2	18	416.0	252.8	700	330	309	8687
2SRCU-250A-2x1150	2720	201.6	Screw	2	18	467.0	283.0	700	330	309	9980
2SRCU-280A-2x1150	3218	243	Screw	2	18	541.0	329.4	700	330	309	10850
4SRCU-80A-750	820	59.6	Recip. / Scroll	4	10	152.2	83.0	593	240	179	3090
4SRCU-100A-900	1052	77.2	Recip. / Scroll	4	12	188.0	104.8	593	240	181	3905
4SRCU-120A-1150	1268	93.2	Recip. / Scroll	4	12	217.6	122.8	593	240	181	4290
4SRCU-140A-2x600	1520	118.8	Recip.	4	18	259.2	150.4	600	330	217	6845
4SRCU-160A-2x750	1836	141.2	Recip.	4	18	294.8	176.4	600	330	232	6965
4SRCU-200A-2x900	2244	164.4	Screw	4	18	374.2	224.0	700	330	289	8245
4SRCU-240A-2x1150	2684	199.2	Screw	4	18	445.8	269.2	700	330	309	8555

Note:

- KBH = 1000 Btu/hr
- TC = Actual cooling capacity base on 50 °F evaporating temperature and 100 °F ambient temperature - Refrigerant R22
- WC = Compressor power input base on 50 °F evaporating temperature and 100 °F ambient temperature - Refrigerant R22
- For information about TC and WC values in other condition, please refer to Condensing Unit Catalogue



AIR COOLED CONDENSER

Features

- Available in 11 different models
- Power and control panel with full protection
- Static and dynamic balanced propeller fans with minimum noise level
- Possibility to using copper or aluminum fins
- Ability to using inner groove copper tubes to increase heat transfer
- Ability to create anti corrosion coating upon request