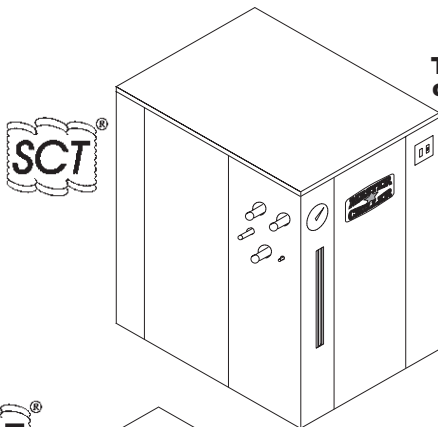




Product Sheet

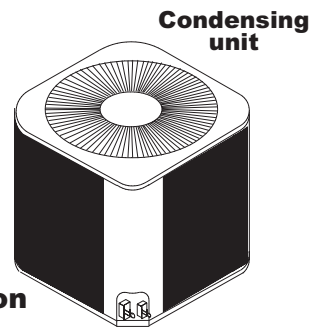


2 thru 10 Ton
Remote
Chillers

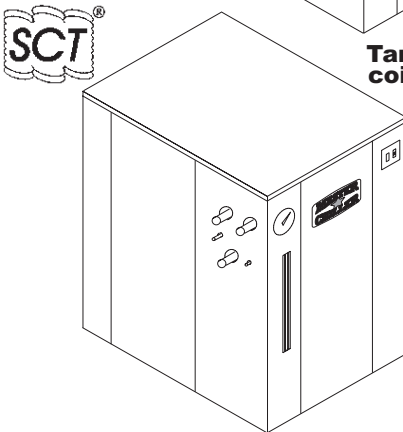


Tank, pump, & coil assembly.

2 Ton thru 5 Ton Remote Chillers

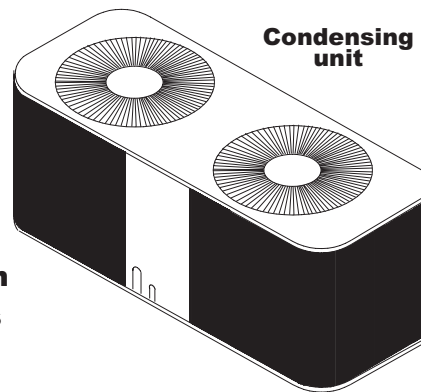


Condensing unit



Tank, pump, & coil assembly.

7 1/2 Ton & 10 Ton Remote Chillers



Condensing unit

STANDARD FEATURES

- Powder Coated, welded angle iron frame.
- Powder coated **Paint Grip**® steel panels.
- On/Off switch and temp. indicator.
- High Efficiency industrial condenser.
- High efficiency **American made** compressor.
- Industrial accumulator.
- Industrial receiver.
- Industrial manual reset high pressure safety.
- Industrial Auto. reset low pressure safety.
- Industrial pump down system.
- Moisture indicating liquid line sight glass.
- R-22, HCFC system; Requires field charging.*
- Covered & insulated polyethylene tank.
- Tank liquid level indicator/with makeup float valve.
- Efficient **Spirallex Cluster Coil**® evaporator.
- High pressure/volume **GOULDS**® pump.
- Internal liquid system bypass.
- Temperature controlled in tank/**Stores cold liquid.**
- Can chill water or non-flammable/non-corrosive liquids.
- * *Approved for uses until year 2020.*
- Fan cycling for low ambients down to +10°F.
- Tank, pump, & ref. coil inside, condensing unit outside. **Water inside/heat outside.**
- Suitable for inside or outside installation.
- **Energy Saving** high **SEER** Condensing units.
- No electrical connection between inside and outside unit.

WARRANTY

- Compressor 5 years.
- All other parts 1 year.
- Labor 1 year.

OPTIONS

- * Pre-charged systems/ line sets.
- **Head Pressure** low ambient control to -40°F.
- Digital controls/Remote digital controls.
- Stainless steel indoor cabinet.
- Pump pressure gauge.

Building better Chiller Systems since 1981

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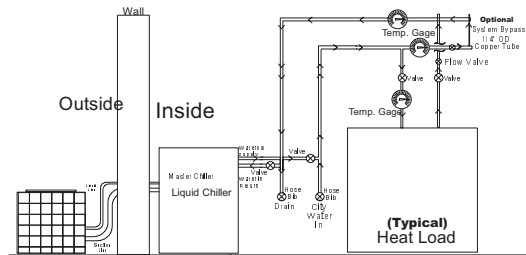


Product Information



2 thru 10 Ton
Remote
Chillers

Inside installation of the pump, tank, & ref. coil. Outside installation of the condensing unit. Allows you to have the best of both worlds, the water inside and the heat outside.
No freezing problems.



Specifications

Model #	Nom. Tons	Chiller Electrical	Appr. Amps	Min. Fuse	Unit Dim. L W H	Tank Size	Ref. Lines Liq. Suc.	Water IN OUT	Pump size	Approx. Ship Wt
MCR201	2	208-230/60/1	19.1	24.2						280
Cond. Unit	2	208-230/60/1	13.4	17.0	24"x24"x32.5"		3/8" 3/4"			130
Chiller Mod.	2	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" X2 3/4"	1 1/4" 1"	3/4 Hp.	150
MCR301	3	208-230/60/1	24.6	31.1						297
Cond. Unit	3	208-230/60/1	18.9	23.9	24"x24"x32.5"		3/8" 3/4"			147
Chiller Mod.	3	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 3/4"	1 1/4" 1"	3/4 Hp.	150
MCR303	3	208-230/60/3	18.5	23.4						297
Cond. Unit	3	208-230/60/3	12.8	16.2	24"x24"x32.5"		3/8" 3/4"			147
Chiller Mod.	3	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 3/4"	1 1/4" 1"	3/4 Hp.	150
MCR401	4	208-230/60/3	27.0	34.1						334
Cond. Unit	4	208-230/60/3	21.3	26.9	29"x29"x32.5"		3/8" 7/8"			184
Chiller Mod.	4	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 7/8"	1 1/4" 1"	3/4 Hp.	150
MCR403	4	208-230/60/3	22.1	28.0						334
Cond. Unit	4	208-230/60/3	16.4	20.8	29"x29"x32.5"		3/8" 7/8"			184
Chiller Mod.	4	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 7/8"	1 1/4" 1"	3/4 Hp.	150
MCR501	5	208-230/60/1	34.5	43.6						415
Cond. Unit	5	208-230/60/1	28.8	36.4	29"x29"x32.5"		3/8" 7/8"			265
Chiller Mod.	5	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 7/8"	1 1/4" 1"	3/4 Hp.	150
MCR503	5	208-230/60/3	25.1	31.7						415
Cond. Unit	5	208-230/60/3	19.4	24.5	29"x29"x32.5"		3/8" 7/8"			265
Chiller Mod.	5	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 7/8"	1 1/4" 1"	3/4 Hp.	150
MCR504	5	460/60/3	16.1	20.4						415
Cond. Unit	5	460/60/3	10.4	13.2	29"x29"x32.5"		3/8" 7/8"			265
Chiller Mod.	5	208-230/60/1	5.7	7.2	29"x39"x45"	55 Gal	3/8" 7/8"	1 1/4" 1"	3/4 Hp.	150
MCR7503	7 1/2	208-230/60/3	42.6	53.8						755
Cond. Unit	7 1/2	208-230/60/3	34.6	43.7	78"x32"x29"		1/2" 1 1/8"			600
Chiller Mod.	7 1/2	208-230/60/1	8.0	10.1	29"x39"x45"	55 Gal	1/2" 1 1/8"	1 1/4" 1"	1 Hp.	155
MCR7504	7 1/2	460/60/3	26.4	33.4						755
Cond. Unit	7 1/2	460/60/3	18.4	23.3	78"x32"x29"		1/2" 1 1/8"			600
Chiller Mod.	7 1/2	208-230/60/1	8.0	10.1	29"x39"x45"	55 Gal	1/2" 1 1/8"	1 1/4" 1"	1 Hp.	155
MCR1003	10	208-230/60/3	52.6	66.5						785
Cond. Unit	10	208-230/60/3	44.6	56.4	78"x32"x29"		1/2" 1 1/8"			625
Chiller Mod.	10	208-230/60/1	8.0	10.1	29"x39"x45"	55 Gal	1/2" 1 1/8"	1 1/4" 1"	1 Hp.	160
MCR1004	10	460/60/3	30.2	38.2						785
Cond. Unit	10	460/60/3	22.2	28.1	78"x32"x29"		1/2" 1 1/8"			625
Chiller Mod.	10	208-230/60/1	8.0	10.1	29"x39"x45"	55 Gal	1/2" 1 1/8"	1 1/4" 1"	1 Hp.	160

Specifications may change without notice.

Other sizes available call **Factory** or **Sales Representative**.

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