

### Air-Cooled Condensers—130 to 2225 MBh

- Model ACH offers most capacity per dollar
- Models ACL and ACX provide excellent efficiency and sound ratings at a moderate price
- Easy-to-install design reduces installation cost and time
- Fan motors and blades have been selected for the best performance at minimum sound levels
- High efficiency condenser coil designed for optimum performance
- Condenser coils are designed to operate with R-134a, R-407C, and R-410A

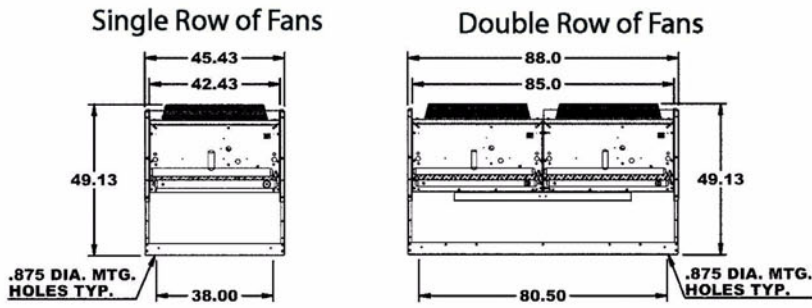
For more detail, refer to Catalog A-C Cond. For the most current information, refer to [www.mcquay.com](http://www.mcquay.com).



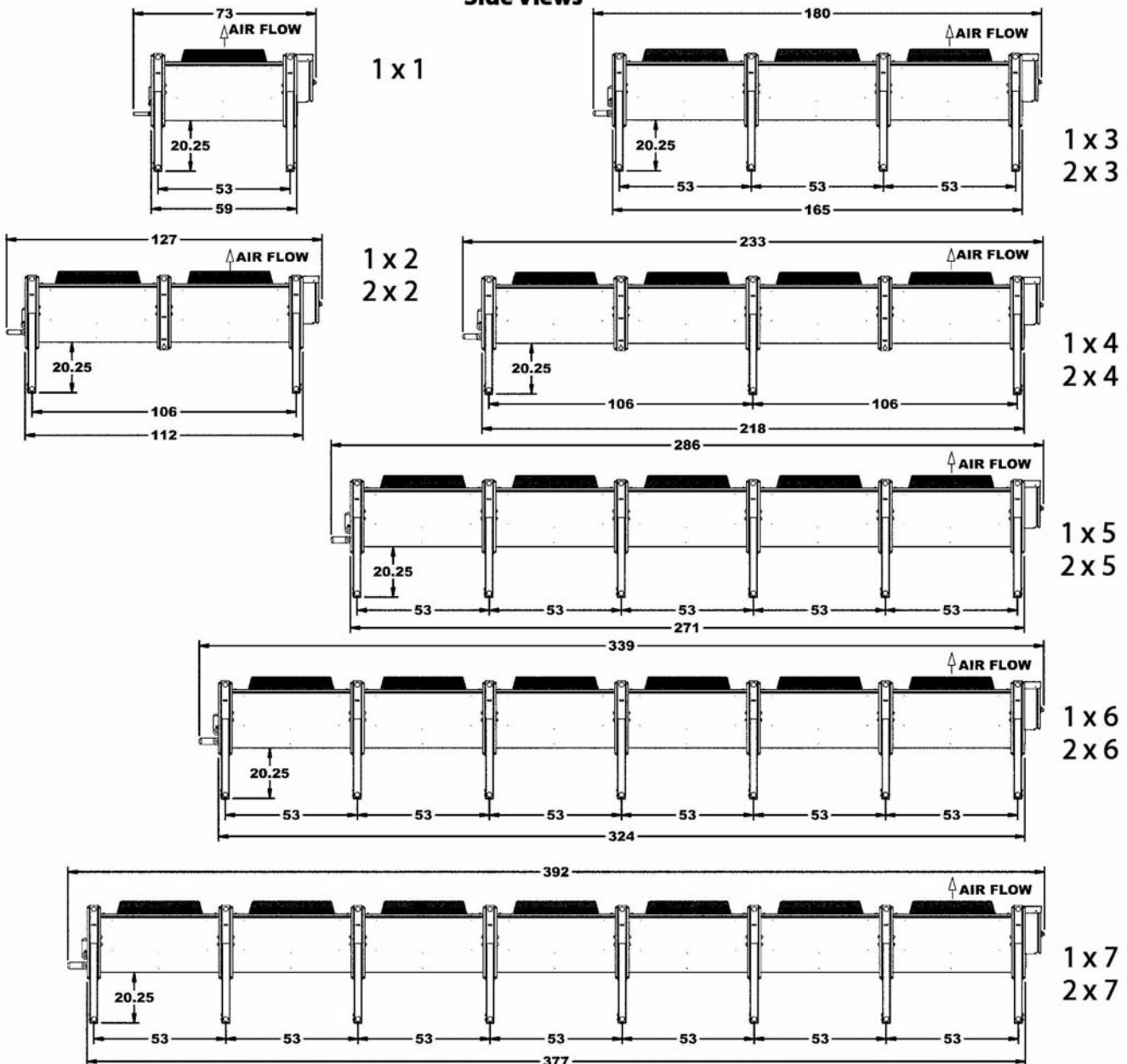
Models ACH/ACX/ACL air-cooled condenser—130 to 2225 MBh

## Air-Cooled Condenser Dimensions (shown in inches)

### End Views



### Side Views



## Air-Cooled Condensers—Physical Data

*Model 014S through 225D*

Model number	Model ACH				Model ACL				Model ACX			
	Fans/ Row	CFM	Conn. (in)	Weight (lbs)	Fans/ Row	CFM	Conn. (in)	Weight (lbs)	Fans/ Row	CFM	Conn. (in)	Weight (lbs)
014S	1	9900	1 3/8	330	1	8400	1 3/8	330	1	7600	1 3/8	330
016S	1	9500	1 3/8	360	1	8000	1 3/8	360	1	7300	1 3/8	360
020S	2	20,500	1 3/8	580	2	17,500	1 3/8	580	2	15,900	1 3/8	580
025S	2	19,800	1 5/8	630	2	16,700	1 5/8	630	2	15,200	1 5/8	630
030S	2	19,000	2 1/8	680	2	16,100	2 1/8	680	2	14,700	2 1/8	680
040S	3	29,700	2 1/8	930	3	25,100	2 1/8	930	3	22,900	2 1/8	930
050S	3	28,500	2 1/8	1000	3	24,100	2 1/8	1000	3	22,000	2 1/8	1000
055S	4	38,600	2 1/8	1210	4	32,800	2 1/8	1210	4	29,800	2 1/8	1210
060S	4	37,000	2 5/8	1310	4	31,200	2 5/8	1310	4	28,400	2 5/8	1310
070S	5	48,300	2 5/8	1510	5	41,000	2 5/8	1510	5	37,300	2 5/8	1510
080S	5	46,200	2 5/8	1640	5	39,100	2 5/8	1640	5	35,500	2 5/8	1640
100S	6	55,400	2 5/8	1950	6	46,900	2 5/8	1950	6	42,600	2 5/8	1950
110S	7	64,700	(2) 2 5/8	2240	7	54,700	(2) 2 5/8	2240	7	49,700	(2) 2 5/8	2240
040D	2	41,000	(2) 1 3/8	1240	2	35,000	(2) 1 3/8	1240	2	31,700	(2) 1 3/8	1240
050D	2	39,600	(2) 1 5/8	1340	2	33,500	(2) 1 5/8	1340	2	30,500	(2) 1 5/8	1340
060D	2	38,100	(2) 2 1/8	1440	2	32,100	(2) 2 1/8	1440	2	29,300	(2) 2 1/8	1440
080D	3	59,400	(2) 2 1/8	1990	3	50,200	(2) 2 1/8	1990	3	45,700	(2) 2 1/8	1990
100D	3	57,100	(2) 2 1/8	2140	3	48,200	(2) 2 1/8	2140	3	44,000	(2) 2 1/8	2140
110D	4	77,200	(2) 2 1/8	2630	4	65,600	2) 2 1/8	2630	4	59,700	(2) 2 1/8	2630
130D	4	73,900	(2) 2 5/8	2830	4	62,500	2) 2 5/8	2830	4	56,800	(2) 2 5/8	2830
140D	5	96,500	(2) 2 5/8	3290	5	82,000	2) 2 5/8	3290	5	74,600	(2) 2 5/8	3290
160D	5	92,400	(2) 2 5/8	3540	5	78,100	2) 2 5/8	3540	5	71,000	(2) 2 5/8	3540
200D	6	110,900	(2) 2 5/8	4230	6	93,700	(2) 2 5/8	4230	6	85,200	(2) 2 5/8	4230
225D	7	129,400	(4) 2 5/8	4910	7	109,300	(4) 2 5/8	4910	7	99,400	(4) 2 5/8	4910