

## AHRI 440 CERTIFIED RATINGS

MODEL / SIZE	COIL		AIRFLOW CFM (DRY FLOW)	COOLING CAPACITY		WATER		POWER INPUT (Watts)
	ROWS	FPI		QT (BTUH)	QS (BTUH)	FLOW RATE GPM	WPD ft-wg	
KHGH06	4	12	668	21500	15800	4.9	8.4	229
KHGH08			922	29900	21800	6.7	9.3	377
KHGH10			939	30000	22200	6.7	4.2	419
KHGH12			1459	40700	31500	9.4	4.3	517
KHGH14			1748	53000	39500	12.0	7.9	683
KHGH16			1985	53000	42100	12.0	2.5	864
KHGH18			2005	59500	45300	13.5	3.5	835
KHGH20			1986	62800	46600	14.1	4.0	706
KHGP06	4	12	642	21000	15400	4.8	8.2	235
KHGP08			900	29600	21500	6.7	9.3	386
KHGP10			918	29700	21900	6.7	4.2	426
KHGP12			1398	39700	30600	9.2	4.1	529
KHGP14			1698	51800	38600	11.7	7.5	701
KHGP16			1936	51800	41100	11.7	2.4	882
KHGP18			1938	58100	44100	13.2	3.3	815
KHGP20			1947	62200	46000	14.1	4.0	721
KHGE06	4	12	663	21500	15700	4.9	8.4	230
KHGE08			918	26900	20500	6.0	4.6	379
KHGE10			957	30800	22800	7.0	4.6	413
KHGE12			1431	40400	31100	9.4	4.3	522
KHGE14			1710	51900	38700	11.7	7.5	697
KHGE16			1970	52800	41900	12.0	2.5	872
KHGE18			2007	59500	45300	13.5	3.5	835
KHGE20			2002	63500	47100	14.3	4.2	699

NOTE: Based on 80°F DB and 67°F WB EAT, 45°F EWT, 10°F temperature rise, high fan speed. Motor type is ECM and motor voltage is 115/1/60. Airflow underdry coil conditions. All models tested at 0.20" external static pressure.

## HEATING CAPACITY

UNIT SIZE	NOMINAL CFM	1-ROW			2-ROW			3-ROW			4-ROW		
		QS (MBH)	GPM	WPD	QS (MBH)	GPM	WPD	QS (MBH)	GPM	WPD	QS (MBH)	GPM	WPD
KHG06	600	17.5	0.9	1.6	30.2	1.5	1.4	41.7	2.1	1.0	48.3	2.5	0.9
KHG08	800	24.3	1.2	3.2	41.8	2.1	2.6	57.6	2.9	2.0	66.5	3.4	1.6
KHG10	1000	27.8	1.4	0.8	52.4	2.7	4.1	70.5	3.6	1.5	80.6	4.1	1.0
KHG12	1200	34.5	1.8	0.9	61.8	3.2	1.8	86.4	4.4	2.3	98.8	5.1	1.6
KHG14	1400	41.3	2.1	1.7	73.4	3.8	2.6	98.6	5.0	1.4	117.1	6.0	1.8
KHG16	1600	48.1	2.5	2.4	85.1	4.4	3.6	114.5	5.9	1.9	126.5	6.5	0.6
KHG18	1800	54.9	2.8	3.2	96.8	5.0	4.9	130.4	6.7	2.5	144.7	7.4	0.7
KHG20	2000	61.0	3.1	4.1	107.5	5.5	6.1	145.3	7.4	2.4	161.7	8.3	0.9

NOTE: Based on 70°F DB EAT, 180°F EWT, 40°F temperature drop, high fan speed. KHGE performance data varies from KHGH and KHGP units.