

Model	DHC0361D000001S	DHC0363D000001S	DHC0364D000001S	DHC0367D000001S
COOLING CAPACITY				
Total, BTU/h	35,000	35,000	35,000	35,000
SEER2 / EER2	16.6/12.5	16.6/12.5	16.6/12.5	16.6/12.5
AHRI Reference #	216019219	216019220	216019221	216019222
EVAPORATOR MOTOR / COIL				
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard
Wheel Dia. X Width	12x11	12x11	12x11	12x11
Indoor Nominal CFM	1160	1160	1160	1160
RPM	1200	1200	1500	1500
Indoor Horsepower	0.75	0.75	1.20	1.20
Filter Size (in)	14 X 20 X 2 (4)	14 X 20 X 2 (4)	14 X 20 X 2 (4)	14 X 20 X 2 (4)
Drain Size (NPT)	3/4	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	82	82	82	82
Evaporator Coil Face Area (ft ²)	7.3	7.3	7.3	7.3
Rows Deep/ Fins per Inch	4/16	4/16	4/16	4/16
CONDENSER FAN/COIL				
Quantity of Condenser Fan Motors	1	1	1	1
RPM (High/Low stage)	810	810	810	810
Outdoor Horsepower	1/6	1/6	1/6	1/6
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft ²)	12.5	12.5	12.5	12.5
Rows Deep / Fins per Inch	2 / 28	2 / 28	2 / 28	2 / 28
COMPRESSOR				
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	14.5/91	9.2/82	4.2/44.3	3.7/28.7
ELECTRICAL DATA				
Voltage-Phase-Frequency	208/230-1-60	208/230-3-60	460-3-60	575-3-60
Indoor Blower FLA	5.7	5.7	2.5	2
Max External Static (In. W.C.)	0.8	0.8	0.8	0.8
Outdoor Fan FLA	0.95	0.95	0.48	0.39
Min. Circuit Ampacity ¹	24.8/24.8	18.1/18.1	8.2	7
Max. Overcurrent Protection (A) ²	35/35	25/25	15	15
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)				
Operating Weight (lbs)	537	537	537	537
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	595	595	595	595

¹ Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

² May use fuses or HACR-type circuit breakers of the same size as noted.

Note: Always check the S&R plate for electrical data on the unit being installed.

Model	DHC0481D000001S	DHC0483D000001S	DHC0484D000001S	DHC0487D000001S
COOLING CAPACITY				
Total, BTU/h	46,000	46,000	46,000	46,000
SEER2 / EER2	16.4/12.2	16.4/12.2	16.4/12.2	16.4/12.2
AHRI Reference #	216019219	216019220	216019221	216019222
EVAPORATOR MOTOR / COIL				
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard
Wheel Dia. X Width	12x11	12x11	12x11	12x11
Indoor Nominal CFM	1460	1460	1460	1460
RPM	1200	1200	1500	1500
Indoor Horsepower	1.00	1.00	1.20	1.20
Filter Size (in)	14 X 20 X 2 (4)	14 X 20 X 2 (4)	14 X 20 X 2 (4)	14 X 20 X 2 (4)
Drain Size (NPT)	3/4	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	91	91	91	91
Evaporator Coil Face Area (ft ²)	7.3	7.3	7.3	7.3
Rows Deep/ Fins per Inch	4/16	4/16	4/16	4/16
CONDENSER FAN/COIL				
Quantity of Condenser Fan Motors	1	1	1	1
RPM (High/Low stage)	810	810	810	810
Outdoor Horsepower	1/6	1/6	1/6	1/6
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft ²)	19.0	19.0	19.0	19.0
Rows Deep / Fins per Inch	2 / 28	2 / 28	2 / 28	2 / 28
COMPRESSOR				
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	23.2/128	12/105	6.2/61.8	4.5/39
ELECTRICAL DATA				
Voltage-Phase-Frequency	208/230-1-60	208/230-3-60	460-3-60	575-3-60
Indoor Blower FLA	6.9	6.9	2.5	2
Max External Static (In. W.C.)	0.8	0.8	0.8	0.8
Outdoor Fan FLA	0.95	0.95	0.48	0.39
Min. Circuit Ampacity ¹	36.9/36.9	22.8/22.8	10.7	8
Max. Overcurrent Protection (A) ²	60/60	30/30	15	15
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)				
Operating Weight (lbs)	590	590	590	590
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	648	648	648	648

¹ Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

² May use fuses or HACR-type circuit breakers of the same size as noted.

Note: Always check the S&R plate for electrical data on the unit being installed.

Model	DHC0601D000001S	DHC0603D000001S	DHC0604D000001S	DHC0607D000001S
COOLING CAPACITY				
Total, BTU/h	59,000	59,000	59,000	59,000
SEER2 / EER2	16.2/12.2	16.2/12.2	16.2/12.2	16.2/12.2
AHRI Reference #	216019227	216019228	216019229	216019230
EVAPORATOR MOTOR / COIL				
Motor Type	Direct Drive	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard	Standard
Wheel Dia. X Width	12x11	12x11	12x11	12x11
Indoor Nominal CFM	1880	1880	1880	1880
RPM	1200	1200	1500	1500
Indoor Horsepower	1.00	1.00	1.20	1.20
Filter Size (in)	14 X 20 X 2 (2) 20 X 20 X 2 (2)	14 X 20 X 2 (2) 20 X 20 X 2 (2)	14 X 20 X 2 (2) 20 X 20 X 2 (2)	14 X 20 X 2 (2) 20 X 20 X 2 (2)
Drain Size (NPT)	¾	¾	¾	¾
R-32 Refrigerant Charge (oz.)	100	100	100	100
Evaporator Coil Face Area (ft²)	9.2	9.2	9.2	9.2
Rows Deep/ Fins per Inch	4/16	4/16	4/16	4/16
CONDENSER FAN/COIL				
Quantity of Condenser Fan Motors	1	1	1	1
RPM (High/Low stage)	1000 / 750	1000 / 750	1000 / 750	1000 / 750
Outdoor Horsepower	1/3	1/3	1/3	1/3
Fan Diameter/ # Fan Blades	22 / 3	22 / 3	22 / 3	22 / 3
Face Area (ft²)	19.0	19.0	19.0	19.0
Rows Deep / Fins per Inch	2 / 28	2 / 28	2 / 28	2 / 28
COMPRESSOR				
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	27.1/178	15.2/140	7.4/54.7	5.6/47.8
ELECTRICAL DATA				
Voltage-Phase-Frequency	208/230-1-60	208/230-3-60	460-3-60	575-3-60
Indoor Blower FLA	6.9	6.9	2.5	2
Max External Static (In. W.C.)	0.8	0.8	0.8	0.8
Outdoor Fan FLA	2.6	2.6	1.6	1.14
Min. Circuit Ampacity ¹	43.3/43.3	28.5/28.5	13.3	10.2
Max. Overcurrent Protection (A) ²	70/70	40/40	20	15
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)				
Operating Weight (lbs)	606	606	606	606
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	664	664	664	664

¹ Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

² May use fuses or HACR-type circuit breakers of the same size as noted.

Note: Always check the S&R plate for electrical data on the unit being installed.

Model	DHC0723D000001S	DHC0724D000001S	DHC0727D000001S
COOLING CAPACITY			
Total, BTU/h	69,000	69,000	69,000
IEER/EER	18.6/12.5	18.6/12.5	18.6/12.5
AHRI Reference #	216019246	216019247	216019248
EVAPORATOR MOTOR / COIL			
Motor Type	Direct Drive	Direct Drive	Direct Drive
External Static Pressure (ESP)	Standard	Standard	Standard
Wheel Dia. X Width	12x11	12x11	12x11
Indoor Nominal CFM	2150	2150	2150
RPM	1500	1500	1500
Indoor Horsepower	1.20	1.20	1.20
Filter Size (in)	20 X 20 X 2 (4)	20 X 20 X 2 (4)	20 X 20 X 2 (4)
Drain Size (NPT)	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	142	142	142
Evaporator Coil Face Area (ft ²)	10.1	10.1	10.1
Rows Deep/ Fins per Inch	4/16	4/16	4/16
CONDENSER FAN/COIL			
Quantity of Condenser Fan Motors	1	1	1
RPM (High/Low stage)	1122	1050	1050
Outdoor Horsepower	1/3	1/3	1/3
Fan Diameter/ # Fan Blades	22 / 4	22 / 4	22 / 4
Face Area (ft ²)	24.1	24.1	24.1
Rows Deep / Fins per Inch	2 / 28	2 / 28	2 / 28
COMPRESSOR			
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	16.1/155	7.0/70.8	6.0/58.2
ELECTRICAL DATA			
Voltage-Phase-Frequency	208/230-3-60	460-3-60	575-3-60
Indoor Blower FLA	5	2.5	2
Max External Static (In. W.C.)	0.8	0.8	0.8
Outdoor Fan FLA	2	0.85	0.67
Min. Circuit Ampacity ¹	27.2/27.2	12.2	10.2
Max. Overcurrent Protection (A) ²	40/40	15	15
Power Supply Conduit Hole Dia. (in)	1.125	1.125	1.125
Low-Voltage Conduit Hole Dia. (in)	0.5	0.5	0.5
OPERATING WEIGHT (LBS.)			
Operating Weight (lbs)	657	657	657
SHIPPING WEIGHT (LBS.)			
Ship Weight (lbs)	715	715	715

¹ Wire size should be determined in accordance with National Electrical Codes. Extensive wire runs will require larger wire sizes.

² May use fuses or HACR-type circuit breakers of the same size as noted.

Note: Always check the S&R plate for electrical data on the unit being installed.

Coil Dimensions

Model	Tons	Fin height in.	Fin length in.
DHC	3	27.71	38.07
	4	27.71	38.07
	5	34.64	38.07
	6	38.10	38.07

AHRI Ratings

1PH/3PH Models					
MODEL	CAPACITY	EER2	SEER2	EER	IEER
DHC036*D	35,000	12.50	16.60	N/A	N/A
DHC048*D	46,000	12.20	16.40	N/A	N/A
DHC060*D	59,000	12.20	16.20	N/A	N/A
DHC072*D	69,000	N/A	N/A	12.5	18.60

Sound Data

STATIC PRESSURE	036*D TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1160	Discharge	67	83.1	78.4	65.6	60.2	58.3	55.4	54.8	48.2
		Inlet	62	82.4	75.9	59.4	54.9	52.3	47.3	45.7	40.8
Discharge		77	87.3	86.5	76.4	71.3	70.6	65.1	65.5	62.1	
Inlet		69	83.7	81.6	69.5	64.5	62.0	57.6	57.8	55.8	
N/A	N/A	Outdoor	71	-	75.5	70.1	69.8	66.0	61.0	53.7	44.3

STATIC PRESSURE	048*D TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1460	Discharge	72	96.4	84.2	68.7	62.8	60.8	56.4	56.2	50.9
		Inlet	68	88.6	80.8	66.2	59.1	55.3	49.7	48.1	44.2
Discharge		75	96.3	82.9	75.0	70.5	67.4	63.7	64.0	60.2	
Inlet		68	87.5	78.6	69.9	62.9	60.6	56.1	56.1	53.2	
N/A	N/A	Outdoor	72	-	83.1	70.1	69.2	65.9	60.4	56.3	44.4

STATIC PRESSURE	060*D TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONET	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1880	Discharge	76	99.1	83.9	76.8	70.5	67.9	63.9	64.1	60.1
		Inlet	69	84.8	79.3	74.8	62.9	60.7	55.9	55.9	52.6
Discharge		80	93.5	87.8	82.6	76.7	73.1	68.9	68.9	66.3	
Inlet		73	88.6	84.6	74.0	68.0	65.5	61.9	61.5	58.7	
N/A	N/A	Outdoor	74	-	78.2	73.9	71.2	68.8	64.0	59.6	52.1

STATIC PRESSURE	072*D TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	2150	Discharge	65	82.6	74.9	63.9	60.8	56.2	53.9	53.1	47.9
		Inlet	61	76.2	73.3	60.1	57.0	54.0	50.1	44.1	41.0
Discharge		76	93.4	87.2	77.4	71.2	67.5	64.0	64.3	60.2	
Inlet		70	86.0	83.9	70.0	64.3	62.1	56.5	55.5	52.6	
N/A	N/A	Outdoor	80	-	78.2	76.2	77.8	74.3	71.9	66.1	59.4

STATIC PRESSURE	036*W TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONET	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1160	Discharge	67	83.1	78.4	65.6	60.2	58.3	55.4	54.8	48.2
		Inlet	62	82.4	75.9	59.4	54.9	52.3	47.3	45.7	40.8
Discharge		77	87.3	86.5	76.4	71.3	70.6	65.1	65.5	62.1	
Inlet		69	83.7	81.6	69.5	64.5	62.0	57.6	57.8	55.8	
N/A	N/A	Outdoor	75	-	85.4	74.4	71.8	69.1	65.8	60.9	59.2

STATIC PRESSURE	048*W TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONET	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1460	Discharge	72	96.4	84.2	68.7	62.8	60.8	56.4	56.2	50.9
		Inlet	68	88.6	80.8	66.2	59.1	55.3	49.7	48.1	44.2
Discharge		75	96.3	82.9	75.0	70.5	67.4	63.7	64.0	60.2	
Inlet		68	87.5	78.6	69.9	62.9	60.6	56.1	56.1	53.2	
N/A	N/A	Outdoor	77	-	83.2	73.7	72.4	70.5	69.3	65.9	64.8

STATIC PRESSURE	060*W TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1880	Discharge	76	99.1	83.9	76.8	70.5	67.9	63.9	64.1	60.1
		Inlet	69	84.8	79.3	74.8	62.9	60.7	55.9	55.9	52.6
Discharge		80	93.5	87.8	82.6	76.7	73.1	68.9	68.9	66.3	
Inlet		73	88.6	84.6	74.0	68.0	65.5	61.9	61.5	58.7	
N/A	N/A	Outdoor	79	-	89.4	78.7	74.3	71.9	68.0	64.8	63.5

STATIC PRESSURE	072*W TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	2150	Discharge	65	82.6	74.9	63.9	60.8	56.2	53.9	53.1	47.9
		Inlet	61	76.2	73.3	60.1	57.0	54.0	50.1	44.1	41.0
1.8		Discharge	76	93.4	87.2	77.4	71.2	67.5	64.0	64.3	60.2
		Inlet	70	86.0	83.9	70.0	64.3	62.1	56.5	55.5	52.6
N/A	N/A	Outdoor	81	-	81.7	81.2	77.7	75.4	72.2	70.1	67.7

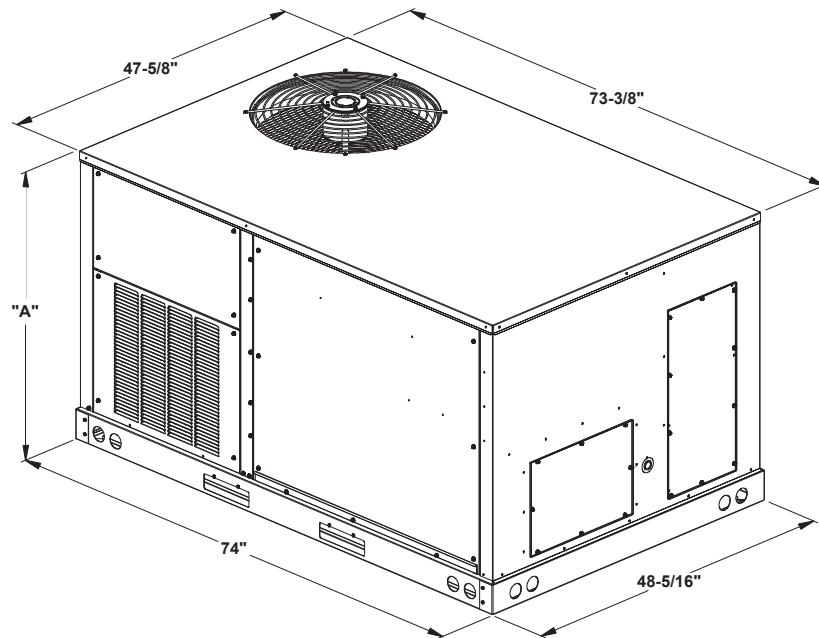
Notes:

¹ Outdoor sound data measured in accordance with AHRI standard 230

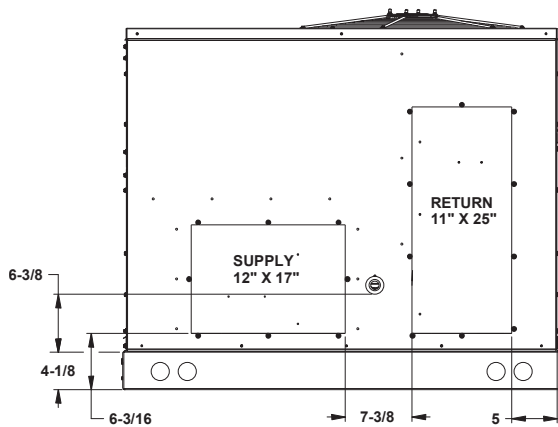
² Discharge and Inlet sound data measured in accordance with AHRI standard 260

³ Measurements expressed in terms of sound power. Do not compare these values to sound pressure values because sound pressure depends on specific environment factors which normally do not match individual applications. Sound power values are independent of the environment and therefore more accurate.

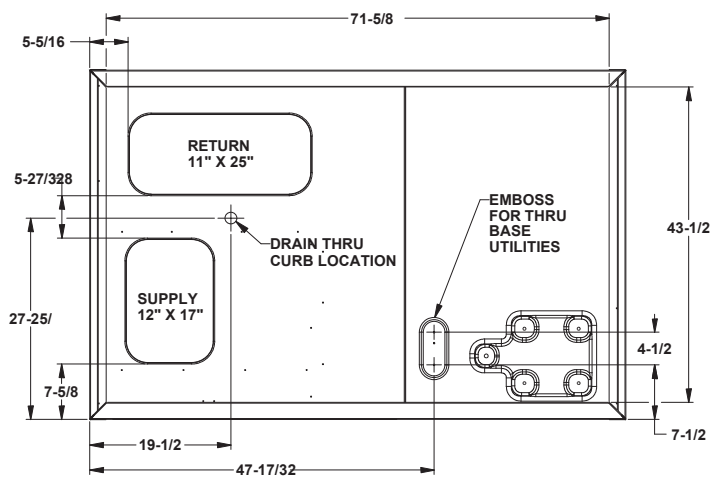
⁴ A-weighted sound ratings filter out high and very low frequencies, to better approximate the response of "average" human ear. A-weighted measurements for Daikin units are taken in accordance with AHRI standards 230 and 260.



MODEL SIZE	DIM "A"
3 ton AC	39 1/2"
4 ton AC	43 1/2"
5 ton AC	43 1/2"
6 ton AC	53 1/2"

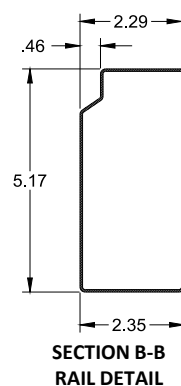
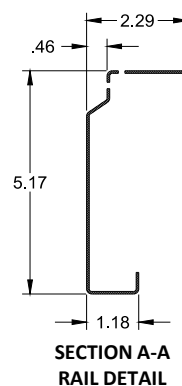
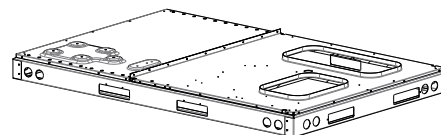
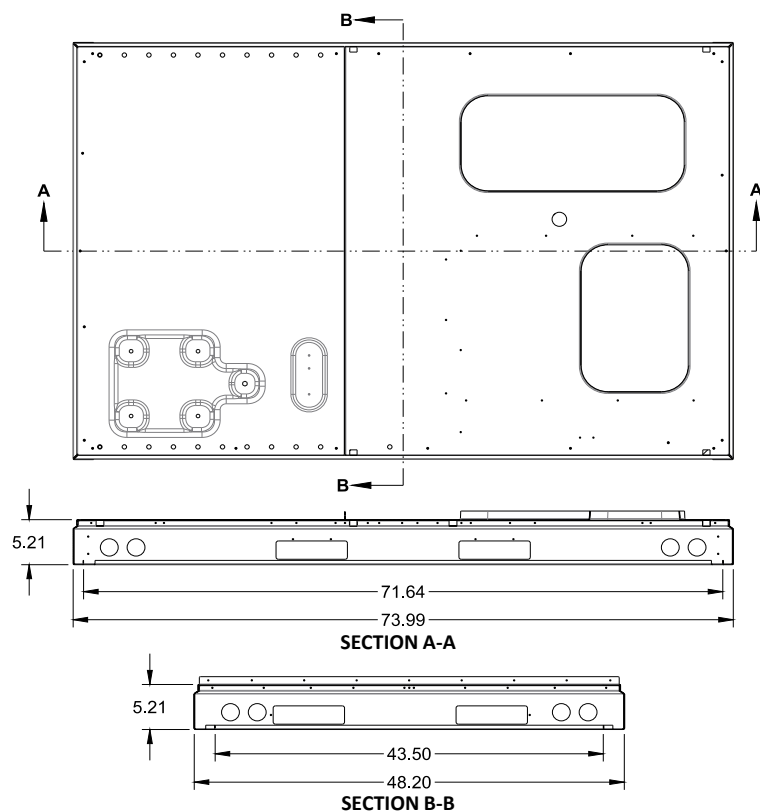


HORIZONTAL DISCHARGE



BOTTOM VIEW OF UNIT
VERTICAL DISCHARGE

Light Commercial Base Rails



		Outdoor Ambient Temperature																								
		65				75				85				95				105				115				
IDB	Airflow	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
70	900	MBh	35.1	35.6	36.7	-	34.8	35.3	36.4	-	33.9	34.4	35.4	-	32.3	32.8	33.8	-	30.3	30.8	31.9	-	28.5	29.0	30.1	-
		S/T	0.59	0.53	0.42	-	0.59	0.53	0.42	-	0.62	0.55	0.44	-	0.64	0.57	0.45	-	0.67	0.60	0.48	-	0.75	0.68	0.54	-
		ΔT	20.87	19.04	15.62	-	20.82	18.99	15.57	-	21.07	19.24	15.82	-	20.80	18.97	15.55	-	20.55	18.72	15.30	-	21.70	19.87	16.45	-
		kW	1.96	1.96	1.95	-	2.20	2.20	2.19	-	2.47	2.47	2.47	-	2.77	2.77	2.76	-	3.10	3.09	3.09	-	3.48	3.48	3.48	-
		Amps	7.28	7.27	7.25	-	8.34	8.33	8.31	-	9.52	9.51	9.50	-	10.80	10.79	10.78	-	12.23	12.22	12.21	-	13.91	13.90	13.88	-
	1160	Hi PR	253	254	256	-	294	295	297	-	336	337	339	-	381	382	384	-	430	431	433	-	483	484	485	-
		Lo PR	128	129	133	-	136	137	140	-	140	144	147	-	140	146	153	-	141	146	155	-	138	143	152	-
		MBh	35.9	36.4	37.5	-	35.6	36.1	37.2	-	34.7	35.2	36.2	-	33.1	33.6	34.6	-	31.1	31.6	32.7	-	29.3	29.8	30.9	-
		S/T	0.66	0.59	0.46	-	0.67	0.59	0.46	-	0.70	0.62	0.48	-	0.72	0.64	0.49	-	0.75	0.67	0.51	-	0.85	0.76	0.59	-
		ΔT	18.69	16.86	13.44	-	18.64	16.81	13.39	-	18.89	17.06	13.65	-	18.62	16.79	13.37	-	18.37	16.54	13.13	-	19.52	17.69	14.27	-
1500	kW	1.98	1.98	1.98	-	2.23	2.22	2.22	-	2.50	2.50	2.49	-	2.79	2.79	2.79	-	3.12	3.12	3.12	-	3.51	3.51	3.50	-	
	Amps	7.39	7.38	7.36	-	8.45	8.44	8.42	-	9.63	9.62	9.60	-	10.91	10.90	10.88	-	12.34	12.33	12.31	-	14.02	14.01	13.99	-	
	Hi PR	257	259	260	-	298	299	301	-	340	341	343	-	385	386	388	-	434	435	437	-	487	488	490	-	
	Lo PR	131	133	136	-	139	140	144	-	146	147	151	-	146	151	156	-	147	152	161	-	144	149	158	-	
	MBh	37.4	37.9	39.0	-	37.1	37.6	38.7	-	36.2	36.7	37.7	-	34.6	35.1	36.1	-	32.6	33.1	34.2	-	30.8	31.3	32.4	-	
75	900	S/T	0.73	0.65	0.48	-	0.74	0.65	0.48	-	0.77	0.68	0.51	-	0.79	0.69	0.52	-	0.83	0.72	0.54	-	0.94	0.83	0.62	-
		ΔT	16.66	14.83	11.41	-	16.61	14.78	11.36	-	16.87	15.04	11.62	-	16.59	14.76	11.34	-	16.35	14.52	11.10	-	17.49	15.66	12.25	-
		kW	2.00	2.00	2.00	-	2.25	2.25	2.24	-	2.52	2.52	2.51	-	2.82	2.81	2.81	-	3.14	3.14	3.14	-	3.53	3.53	3.52	-
		Amps	7.49	7.48	7.46	-	8.55	8.54	8.52	-	9.73	9.72	9.70	-	11.01	11.00	10.98	-	12.44	12.43	12.41	-	14.12	14.11	14.09	-
		Hi PR	262	264	265	-	303	304	306	-	345	346	348	-	390	391	393	-	439	440	442	-	492	493	495	-
	1160	Lo PR	136	138	141	-	144	146	149	-	150	153	156	-	149	157	162	-	150	158	168	-	149	155	164	-
		MBh	35.3	35.8	36.9	38.5	35.0	35.5	36.6	38.2	34.1	34.6	35.6	37.3	32.5	33.0	34.0	35.7	30.5	31.0	32.1	33.7	28.7	29.2	30.3	31.9
		S/T	0.70	0.64	0.53	0.4	0.70	0.64	0.53	0.4	0.73	0.67	0.55	0.4	0.76	0.69	0.57	0.4	0.80	0.73	0.60	0.5	0.89	0.81	0.67	0.5
		ΔT	24.89	23.06	19.64	16.1	24.84	23.01	19.59	16.1	25.10	23.27	19.85	16.3	24.82	22.99	19.57	16.0	24.58	22.75	19.33	15.8	25.72	23.89	20.47	16.9
		kW	1.96	1.95	1.95	2.0	2.20	2.20	2.19	2.2	2.47	2.47	2.47	2.5	2.77	2.76	2.76	2.8	3.09	3.09	3.09	3.1	3.48	3.48	3.47	3.5
1500	Amps	7.27	7.26	7.24	7.3	8.33	8.32	8.30	8.4	9.51	9.51	9.49	9.6	10.80	10.79	10.77	10.8	12.23	12.22	12.20	12.3	13.90	13.90	13.88	14.0	
	Hi PR	254	255	256	260.9	294	295	297	301.2	336	337	339	343.4	382	383	384	388.9	430	432	433	437.9	483	484	486	490.1	
	Lo PR	128	129	133	138.1	136	137	140	145.9	139	144	147	152.8	139	147	153	158.6	140	149	158	164.3	139	146	154	165.0	
	MBh	36.1	36.6	37.7	39.3	35.8	36.3	37.3	39.0	34.8	35.4	36.4	38.0	33.2	33.8	34.8	36.4	31.3	31.8	32.9	34.5	29.5	30.0	31.1	32.7	
	S/T	0.80	0.73	0.59	0.5	0.81	0.73	0.59	0.5	0.84	0.76	0.62	0.5	0.87	0.79	0.64	0.5	0.91	0.83	0.67	0.5	1.00	0.92	0.75	0.6	
1160	ΔT	22.71	20.88	17.46	13.9	22.66	20.83	17.41	13.9	22.92	21.09	17.67	14.1	22.64	20.81	17.39	13.9	22.40	20.57	17.15	13.6	23.13	21.71	18.30	14.8	
	kW	1.98	1.98	1.97	2.0	2.22	2.22	2.22	2.2	2.50	2.49	2.49	2.5	2.79	2.79	2.78	2.8	3.12	3.12	3.12	3.1	3.51	3.50	3.50	3.5	
	Amps	7.38	7.37	7.35	7.4	8.44	8.43	8.41	8.5	9.62	9.61	9.60	9.7	10.90	10.90	10.88	11.0	12.33	12.33	12.31	12.4	14.01	14.00	13.99	14.1	
	Hi PR	258	259	261	265.0	298	299	301	305.3	340	341	343	347.5	386	387	388	392.9	435	436	437	441.9	487	488	490	494.2	
	Lo PR	131	133	136	141.4	139	140	144	149.3	139	147	151	156.1	139	153	156	162.0	139	155	162	167.7	148	152	160	170.9	
1500	MBh	37.6	38.1	39.2	40.8	37.3	37.8	38.8	40.5	36.3	36.9	37.9	39.5	34.7	35.3	36.3	37.9	32.8	33.3	34.4	36.0	31.0	31.5	32.6	34.2	
	S/T	0.91	0.82	0.65	0.5	0.91	0.82	0.65	0.5	0.95	0.85	0.68	0.5	0.98	0.88	0.70	0.5	1.00	0.92	0.73	0.5	1.00	1.00	0.82	0.6	
	ΔT	20.69	18.85	15.44	11.9	20.64	18.80	15.39	11.8	20.89	19.06	15.64	12.1	20.62	18.79	15.37	11.8	19.87	18.54	15.12	11.6	18.79	19.10	16.27	12.7	
	kW	2.00	2.00	2.00	2.0	2.25	2.25	2.24	2.3	2.52	2.52	2.51	2.5	2.81	2.81	2.81	2.8	3.14	3.14	3.14	3.2	3.53	3.53	3.52	3.5	
	Amps	7.48	7.47	7.45	7.5	8.54	8.53	8.51	8.6	9.72	9.71	9.70	9.8	11.00	11.00	10.98	11.1	12.43	12.43	12.41	12.5	14.11	14.10	14.09	14.2	
1500	Hi PR	263	264	266	270.0	303	304	306	310.3	345	346	348	352.5	391	392	393	397.9	440	441	442	446.9	492	493	495	499.2	
	Lo PR	136	138	141	146.8	139	146	149	154.7	139	153	156	161.5	139	159	162	167.4	139	160	168	173.1	160	162	167	177.6	

IDB: Entering Indoor Dry Bulb Temperature
 High and low pressures are measured at the liquid and suction access fittings.
 Design Subcooling, 16 - 19 °F @ the liquid access fitting connection ARI 95 test conditions. Design Superheat 8 - 12°F @ the compressor suction access fitting connection.

Shaded area reflects ACCA (TVA) conditions
 kW = Total system power
 Amps: Unit amps (comp.+ evaporator + condenser fan motors)