

Model	DHH0361D000001S	DHH0363D000001S	DHH0364D000001S	DHH0367D000001S
COOLING CAPACITY				
Total, BTU/h	35,000	35,000	35,000	35,000
SEER2 / EER2	16.4/13.0	16.4/13.0	16.4/13.0	16.4/13.0
AHRI Reference #	216018411	216019210	216019211	216019212
HEATING CAPACITY				
BTU/h (47° F)	33,200	33,200	33,200	33,200
HSPF2	7.4	7.4	7.4	7.4
COP	NA	NA	NA	NA
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	1150	1150	1150	1150
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.)	180	180	180	180
Evaporator Coil Face Area (ft²)	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 (ft²)	19.31	19.31	19.31	19.31
Rows Deep / Fins per Inch	2/16	2/16	2/16	2/16
COMPRESSOR				
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	14.5/91.0	9.2/82.0	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 Ampacity¹	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)	595	595	595	595
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	653	653	653	653

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	DHH0481D000001S	DHH0483D000001S	DHH0484D000001S	DHH0487D000001S
COOLING CAPACITY				
Total, BTU/h	48,000	48,000	48,000	48,000
SEER2 / EER2	16.8/13.0	16.8/13.0	16.8/13.0	16.8/13.0
AHRI Reference #	216018412	216019213	216019214	216019215
HEATING CAPACITY				
BTU/h (47° F)	46,000	46,000	46,000	46,000
HSPF2	7.7	7.7	7.7	7.7
COP	NA	NA	NA	NA
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	1550	1550	1550	1550
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)	¾	¾	¾	¾
R-32 Refrigerant Charge (oz.)	153	153	153	153
Evaporator Coil Face Area (ft²)	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)	1050/700	1050/700	1050/700	1050/700
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)	19.3	19.3	19.3	19.3
Rows Deep / Fins per Inch	2/16	2/16	2/16	2/16
COMPRESSOR				
Quantity / Type / Stages	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2	1 / Scroll / 2
Compressor RLA / LRA	23.2/128	12.0/105	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	3.5	3.5	1.6	1.54
Min. Circuit Ampacity ¹	39.4/39.4	25.4/25.4	11.9	9.1
Max. Overcurrent Protection (A) ²	60/60	35/35	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)	621	621	621	621
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	679	679	679	679

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	DHH0601D000001S	DHH0603D000001S	DHH0604D000001S	DHH0607D000001S
COOLING CAPACITY				
Total, BTU/h	60,000	60,000	60,000	60,000
SEER2 / EER2	16.4/12.20	16.4/12.20	16.4/12.20	16.4/12.20
AHRI Reference #	216018413	216019216	216019217	216019218
HEATING CAPACITY				
BTU/h (47° F)	59,000	59,000	59,000	59,000
HSPF2	7.7	7.7	7.7	7.7
COP	NA	NA	NA	NA
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	1950	1950	1950	1950
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)	3/4	3/4	3/4	3/4
R-32 Refrigerant Charge (oz.)	185	185	185	185
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 Motors	1	1	1	1
RPM (High/Low stage)	1150/900	1150/900	1150/900	1150/900
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)	19.3	19.3	19.3	19.3
Rows Deep / Fins per Inch	2/16	2/16	2/16	2/16
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	3.5	3.5	1.6	1.54
Min. Circuit Ampacity¹	44.2/44.2	29.4/29.4	13.3	10.6
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)	630	630	630	630
SHIPPING WEIGHT (LBS.)				
Ship Weight (lbs)	688	688	688	688

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	DHH0723D000001S	DHH0724D000001S	DHH0727D000001S
COOLING CAPACITY			
Total, BTU/h	69,000	69,000	69,000
IEER / EER	17.20/12.0	17.20/12.0	17.20/12.0
AHRI Reference #	216019245	216019244	216019243
HEATING CAPACITY			
BTU/h (47° F)	62,000	62,000	62,000
HSPF2	NA	NA	NA
COP	3.5	3.5	3.5
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	2200	2200	2200
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.)	246	246	246
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)	24.5	24.5	24.5
Rows Deep / Fins per Inch	2/16	2/16	2/16
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)	708	708	708
SHIPPING WEIGHT (LBS.)			
Ship Weight (lbs)	766	766	766

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.

AHRI Ratings

1PH/3PH Models							
MODEL	COOLING CAPACITY	EER2 (3-5T) EER (6T)	SEER2 (3-5T) IEER (6T)	HEATING CAPACITY	HSPF2 (3-5T)	COP @47 (6T)	COP @17 (6T)
DHH036	35,000	13.00	16.40	33,200	7.40	-	-
DHH048	48,000	13.00	16.80	46,000	7.70	-	-
DHH060	60,000	12.20	16.40	59,000	7.70	-	-
DHH072	69,000	12.00	17.20	62,000	N/A	3.50	2.40

Coil Dimensions

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

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	1150	Discharge	66	82.9	78.2	65.4	60.0	58.1	55.2	54.6	48.0
		Inlet	61	82.2	75.7	59.2	54.7	52.1	47.1	45.5	40.6
1.8		Discharge	76	87.1	86.3	76.2	71.1	70.4	64.9	65.3	61.9
		Inlet	69	83.5	81.4	69.3	64.3	61.8	57.4	57.6	55.6
N/A	N/A	Outdoor	74	-	79.9	69.4	68.6	71.1	64.3	56.9	49.0

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	1550	Discharge	73	97.7	85.5	70.0	64.1	62.1	57.7	57.5	52.2
		Inlet	70	89.9	82.1	67.5	60.4	56.6	51.0	49.4	45.5
1.8		Discharge	76	97.6	84.2	76.3	71.8	68.7	65.0	65.3	61.5
		Inlet	69	88.8	79.9	71.2	64.2	61.9	57.4	57.4	54.5
N/A	N/A	Outdoor	77	-	80.6	73.0	73.5	74.3	67.4	62.0	53.0

STATIC PRESSURE	060*D TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1950	Discharge	77	99.9	84.7	77.6	71.3	68.7	64.7	64.9	60.9
		Inlet	70	85.6	80.1	75.6	63.7	61.5	56.7	56.7	53.4
1.8		Discharge	81	94.3	88.6	83.4	77.5	73.9	69.7	69.7	67.1
		Inlet	74	89.4	85.4	74.8	68.8	66.3	62.7	62.3	59.5
N/A	N/A	Outdoor	79	-	82.6	76.5	75.6	75.4	70.8	64.3	56.8

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	2200	Discharge	65	83.1	75.4	64.4	61.3	56.7	54.4	53.6	48.4
		Inlet	61	76.7	73.8	60.6	57.5	54.5	50.6	44.6	41.5
1.8		Discharge	77	93.9	87.7	77.9	71.7	68.0	64.5	64.8	60.7
		Inlet	71	86.5	84.4	70.5	64.8	62.6	57.0	56.0	53.1
N/A	N/A	Outdoor	78	-	78.5	76.3	76.0	73.3	69.7	63.8	56.8

STATIC PRESSURE	036*W TON SOUND (DB) AT 60 HZ										
	INDOOR CFM	COMPONENT	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	1150	Discharge	66	82.9	78.2	65.4	60.0	58.1	55.2	54.6	48.0
		Inlet	61	82.2	75.7	59.2	54.7	52.1	47.1	45.5	40.6
1.8		Discharge	76	87.1	86.3	76.2	71.1	70.4	64.9	65.3	61.9
		Inlet	69	83.5	81.4	69.3	64.3	61.8	57.4	57.6	55.6
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	1550	Discharge	73	97.7	85.5	70.0	64.1	62.1	57.7	57.5	52.2
		Inlet	70	89.9	82.1	67.5	60.4	56.6	51.0	49.4	45.5
1.8		Discharge	76	97.6	84.2	76.3	71.8	68.7	65.0	65.3	61.5
		Inlet	69	88.8	79.9	71.2	64.2	61.9	57.4	57.4	54.5
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	1950	Discharge	77	99.9	84.7	77.6	71.3	68.7	64.7	64.9	60.9
		Inlet	70	85.6	80.1	75.6	63.7	61.5	56.7	56.7	53.4
Discharge		81	94.3	88.6	83.4	77.5	73.9	69.7	69.7	67.1	
Inlet		74	89.4	85.4	74.8	68.8	66.3	62.7	62.3	59.5	
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	COMPONET	A-WEIGHTED	63	125	250	500	1000	2000	4000	8000
0.8	2200	Discharge	65	83.1	75.4	64.4	61.3	56.7	54.4	53.6	48.4
		Inlet	61	76.7	73.8	60.6	57.5	54.5	50.6	44.6	41.5
1.8		Discharge	77	93.9	87.7	77.9	71.7	68.0	64.5	64.8	60.7
		Inlet	71	86.5	84.4	70.5	64.8	62.6	57.0	56.0	53.1
N/A	N/A	Outdoor	81	-	81.7	81.2	77.7	75.4	72.2	70.1	67.7

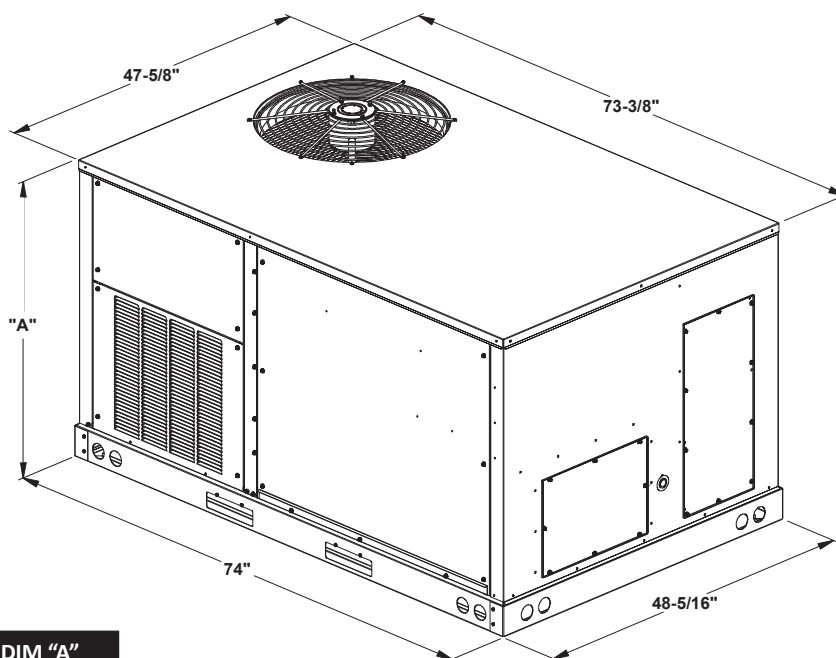
Notes:

¹ Outdoor sound data is measured in accordance with AHRI standard 230.

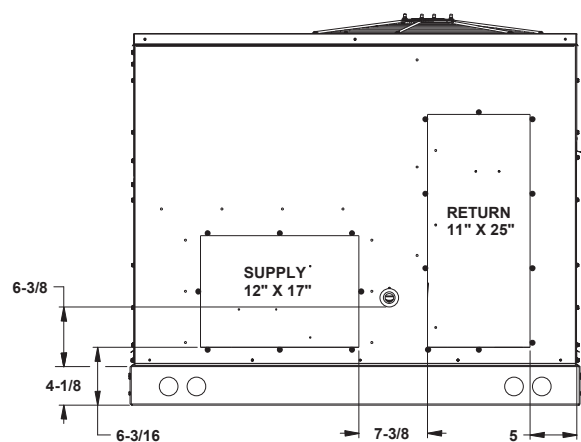
² Discharge and Inlet sound data measured in accordance with AHRI standard 260.

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.

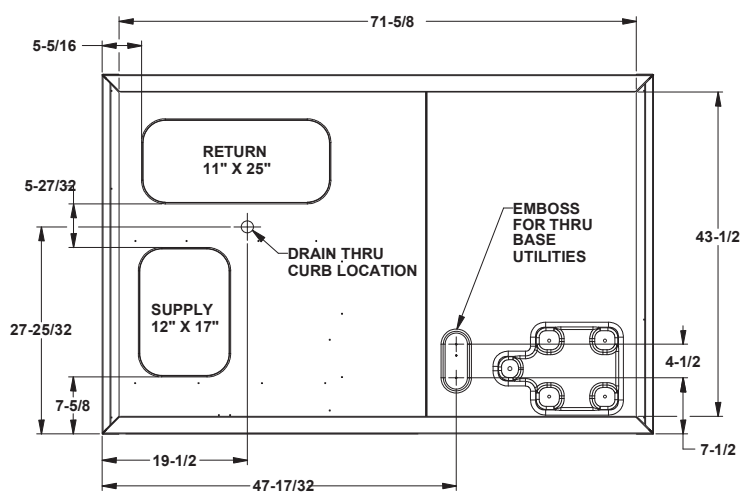
⁴ A-weighted sound ratings filter out high and very low frequencies, to better approximate the response of "average" human ear. A-weighted measurements for Daikin units are taken in accordance with AHRI standards 230 and 260.



Model Size	DIM "A"
3 Ton HP	43½"
4 Ton HP	43½"
5 Ton HP	43½"
6 Ton HP	53¾"

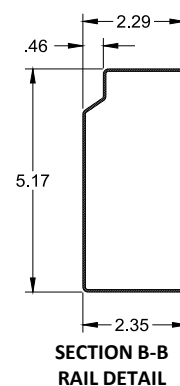
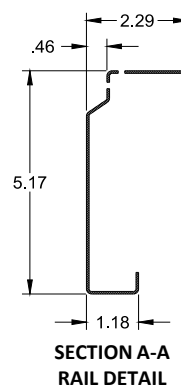
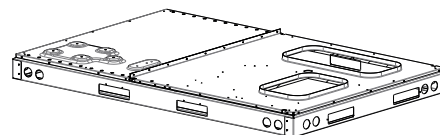
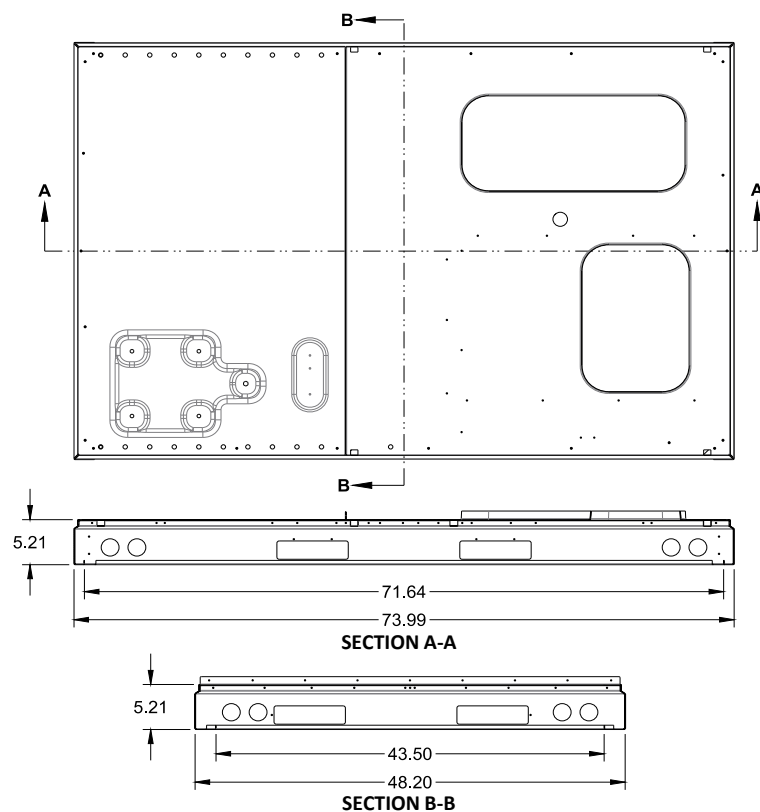


HORIZONTAL DISCHARGE



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	MBh	35.1	35.6	36.7	-	34.8	35.3	36.4	-	33.9	34.4	35.5	-	32.3	32.8	33.9	-	30.3	30.8	31.9	-	28.6	29.1	30.1	-
	S/T	0.58	0.52	0.41	-	0.58	0.52	0.42	-	0.60	0.54	0.43	-	0.63	0.56	0.45	-	0.66	0.59	0.47	-	0.74	0.66	0.53	-
	ΔT	20.50	18.70	15.33	-	20.45	18.65	15.28	-	20.71	18.90	15.53	-	20.43	18.63	15.26	-	20.19	18.39	15.02	-	21.32	19.52	16.15	-
	kW	1.87	1.87	1.86	-	2.10	2.10	2.10	-	2.36	2.36	2.35	-	2.64	2.63	2.63	-	2.95	2.95	2.94	-	3.31	3.31	3.31	-
	Amps	6.92	6.91	6.89	-	7.92	7.91	7.90	-	9.04	9.03	9.01	-	10.25	10.24	10.22	-	11.60	11.59	11.57	-	13.19	13.18	13.16	-
	Hi PR	247	248	250	-	286	287	289	-	327	329	330	-	372	373	375	-	419	421	422	-	470	471	473	-
	Lo PR	131	132	136	-	139	140	144	-	141	146	151	-	141	147	155	-	142	147	156	-	139	144	153	-
	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	0.65	0.58	0.45	-	0.65	0.58	0.45	-	0.68	0.61	0.47	-	0.70	0.62	0.48	-	0.74	0.65	0.50	-	0.83	0.74	0.58	-
	ΔT	18.43	16.63	13.26	-	18.38	16.58	13.21	-	18.64	16.83	13.46	-	18.36	16.56	13.19	-	18.12	16.32	12.95	-	19.25	17.45	14.08	-
1500	kW	1.89	1.89	1.89	-	2.12	2.12	2.12	-	2.38	2.38	2.37	-	2.66	2.66	2.65	-	2.97	2.97	2.96	-	3.33	3.33	3.33	-
	Amps	7.02	7.01	6.99	-	8.02	8.01	7.99	-	9.14	9.13	9.11	-	10.35	10.34	10.32	-	11.70	11.69	11.67	-	13.28	13.28	13.26	-
	Hi PR	251	252	254	-	290	291	293	-	331	332	334	-	376	377	378	-	423	424	426	-	474	475	477	-
	Lo PR	134	136	139	-	142	144	147	-	146	151	154	-	147	151	160	-	148	152	162	-	145	149	159	-
	MBh	37.5	38.0	39.0	-	37.2	37.7	38.7	-	36.2	36.7	37.8	-	34.6	35.1	36.2	-	32.7	33.2	34.2	-	30.9	31.4	32.5	-
	S/T	0.72	0.63	0.47	-	0.72	0.64	0.47	-	0.75	0.66	0.50	-	0.78	0.68	0.51	-	0.81	0.71	0.52	-	0.92	0.81	0.61	-
	ΔT	16.37	14.56	11.19	-	16.32	14.51	11.14	-	16.57	14.77	11.39	-	16.30	14.49	11.12	-	16.06	14.25	10.88	-	17.19	15.38	12.01	-
	kW	1.92	1.91	1.91	-	2.15	2.14	2.14	-	2.40	2.40	2.40	-	2.68	2.68	2.68	-	2.99	2.99	2.99	-	3.36	3.36	3.35	-
	Amps	7.12	7.11	7.09	-	8.12	8.11	8.09	-	9.24	9.23	9.21	-	10.44	10.44	10.42	-	11.80	11.79	11.77	-	13.38	13.37	13.36	-
	Hi PR	256	257	259	-	295	296	298	-	336	337	339	-	381	382	383	-	428	429	431	-	479	480	482	-
	Lo PR	140	141	145	-	148	149	153	-	150	156	160	-	149	157	166	-	150	158	168	-	149	155	165	-
75	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	0.69	0.63	0.52	0.4	0.69	0.63	0.52	0.4	0.72	0.65	0.54	0.4	0.74	0.68	0.56	0.4	0.78	0.71	0.59	0.5	0.87	0.80	0.66	0.5
	ΔT	24.47	22.67	19.30	15.8	24.42	22.62	19.25	15.8	24.68	22.87	19.50	16.0	24.40	22.60	19.23	15.7	24.16	22.36	18.99	15.5	25.29	23.49	20.12	16.6
	kW	1.87	1.87	1.86	1.9	2.10	2.10	2.09	2.1	2.36	2.35	2.35	2.4	2.63	2.63	2.63	2.6	2.95	2.94	2.94	3.0	3.31	3.31	3.30	3.3
	Amps	6.91	6.91	6.89	7.0	7.91	7.91	7.89	8.0	9.03	9.02	9.01	9.1	10.24	10.23	10.22	10.3	11.59	11.59	11.57	11.6	13.18	13.17	13.15	13.2
	Hi PR	247	248	250	254.4	287	288	289	293.7	328	329	330	334.8	372	373	375	379.1	420	421	423	426.9	471	472	473	477.8
	Lo PR	131	132	136	141.3	139	140	144	149.3	139	147	151	156.4	139	149	157	162.3	139	150	159	168.2	139	147	156	165.1
	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	0.79	0.71	0.58	0.4	0.79	0.72	0.58	0.4	0.82	0.74	0.61	0.5	0.85	0.77	0.62	0.5	0.89	0.81	0.65	0.5	1.00	0.90	0.73	0.6
	ΔT	22.40	20.60	17.23	13.7	22.35	20.55	17.18	13.7	22.61	20.80	17.43	13.9	22.33	20.53	17.16	13.7	22.09	20.29	16.92	13.4	23.22	21.42	18.05	14.6
1500	kW	1.89	1.89	1.89	1.9	2.12	2.12	2.12	2.1	2.38	2.38	2.37	2.4	2.66	2.66	2.65	2.7	2.97	2.97	2.96	3.0	3.33	3.33	3.33	3.3
	Amps	7.01	7.00	6.99	7.1	8.01	8.01	7.99	8.1	9.13	9.12	9.11	9.2	10.34	10.33	10.32	10.4	11.69	11.68	11.67	11.7	13.28	13.27	13.25	13.3
	Hi PR	251	252	254	258.3	290	291	293	297.5	331	333	334	338.6	376	377	379	382.9	424	425	426	430.7	474	476	477	481.6
	Lo PR	134	136	139	144.6	139	144	147	152.7	139	151	154	159.7	139	154	160	165.6	139	155	165	171.5	140	152	161	172.3
	MBh	37.7	38.2	39.2	40.9	37.3	37.9	38.9	40.5	36.4	36.9	38.0	39.6	34.8	35.3	36.4	38.0	32.9	33.4	34.4	36.1	31.1	31.6	32.6	34.3
	S/T	0.89	0.80	0.64	0.5	0.90	0.81	0.64	0.5	0.93	0.84	0.67	0.5	0.96	0.86	0.68	0.5	1.00	0.90	0.71	0.5	1.00	1.00	0.81	0.6
	ΔT	20.34	18.53	15.16	11.7	20.29	18.48	15.11	11.6	20.54	18.74	15.36	11.9	20.27	18.46	15.09	11.6	19.92	18.22	14.85	11.4	18.84	19.14	15.98	12.5
	kW	1.91	1.91	1.91	1.9	2.14	2.14	2.14	2.2	2.40	2.40	2.40	2.4	2.68	2.68	2.67	2.7	2.99	2.99	2.98	3.0	3.36	3.35	3.35	3.4
	Amps	7.11	7.10	7.08	7.2	8.11	8.10	8.09	8.2	9.23	9.22	9.20	9.3	10.44	10.43	10.41	10.5	11.79	11.78	11.76	11.8	13.38	13.37	13.35	13.4
	Hi PR	256	257	259	263.4	295	297	298	302.6	337	338	339	343.7	381	382	384	388.0	429	430	431	435.8	480	481	482	486.7
	Lo PR	138	141	145	150.4	139	149	153	158.4	139	156	160	165.5	139	160	166	171.4	139	160	170	177.3	139	162	167	178.1

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)