



Full-Sized legible color report must be on site and made available by the Permittee for all inspections.

HVAC Equipment Submittal Data

For Review and Approval

09/29/2025



Project Info

Project Name: Child Development Center

Software 3.0

version:

Submitted By

Dealer Name: Brian McLean

Email: bmclean@thermalsupply.co

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Certifications:

Daikin brand heating and cooling units are certified as follows:

- AHRI Certified
- ETL & CETL Listed
- GAMA Certified

Limited Warranty:

- 5 year parts limited warranty
- 20 year heat exchanger limited warranty
- Complete warranty details attached

Daikin North America, LLC is not responsible for products installed outside the United States or its territories, or Canada.

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Design Requirements

Cooling Capacity 48,000 BTU/h
Configuration Downflow

Standard Features: DS Series Packaged Units

- R-32 chlorine-free refrigerant
- High-efficiency Copeland scroll compressor(s)
- Copper tube / aluminum fin coils
- High-capacity, steel-cased filter dryer
- High- and Low-pressure switches
- Lugged electrical contactor
- Single-point power
- Color Coded Wiring
- Foil Faced Internal Insulation
- Heavy-gauge, galvanized-steel cabinet
- UV-resistant powder-paint finish
- Full perimeter base rail

Unit Electrical Data

460/3/60 VOLT/PH **Power Supply Total Unit MCA** 33.0 A Total Unit MOP 35.0 A Indoor Motor HP 1.2 HP Total Unit FLA 27.00 A Compressor RLA 5.8 • Blower FLA 2.5 Outdoor Fan FLA 0.7 Heat Kit FLA 18.0 **SCCR** 5 kA

Model Number: DSH0484D000001S

Code String: DSH0484DXXXAXADXXXXXXX

Tag: RTU-1

Cooling Performance *4

Total Capacity 46,075 BTU/h
Sensible Capacity 36,612 BTU/h

Cooling Stages One
Refrig Type R-32

Compressor Type Copeland Scroll

Pressure Switches High & Low Pressure (std)

 Outdoor Design Temp
 95.00°F

 Entering Air Temp(db)
 80.00°F

 Entering Air Temp(wb)
 67.00°F

 Leaving Air Temp(db)
 59.20°F

 Leaving Air Temp(wb)
 57.90°F

Efficiency (M1) 13.70 SEER2/11.80 EER2

Heating Performance *4

Heat Type Heat Pump + Electric
Elect Htr KW 15kW Elect Htr

Entering Air Temp **55.00 °F** LAT (47°F) **110.70**

BTU/h (47°F) **45000** @ **70°F Indoor DB**

HSPF2 6.9

Supply Air Blower Performance

ACFM 1600 cfm SCFM 1600 cfm

 Speed Tap
 T3

 ESP
 0.50 IWG

 Total ESP
 0.50 IWG

Blower Type Direct Drive - Standard Static

Elevation 0 ft

Physical Attributes

Base Unit Oper. Weight (lbs) 586

Filter(s) 14"X20"X2" Qty: 4

	Outdoor sound (db) at 60 Hz											
Model A-Weighted 63 125 250 500 1000 2000 4000 8000									8000			
048	77.0	N/A	77.9	76.7	72.4	72.5	70.3	63.9	57.5			

db - decibe

Notes:

¹ Outdoor sound data is measured in accordance with AHRI standard 270.

² Measurements are 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.

³ 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 standard 270.

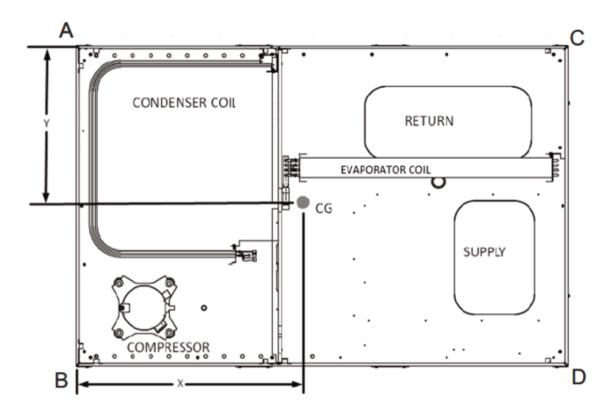
⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

LIST OF ACCESSORIES

Model Number: DSH0484D000001S

Model Number: DSH0484D000001S; Code String: DSH0484DXXXAXADXXXXXXX; Tag: RTU-1;

	Accessories										
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs						
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A						
Υ		EHXD-4S15A	15kW Elect Htr								
			Base Unit Oper. Weight		586						
			Total Weight		586						



CORNER AND CENTER OF GRAVITY LOCATIONS

	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (Ibs)	Weight (lbs)	Α	В	С	D	X (in)	Y (in)
DSH0484D	656	586	95	216	109	166	34.70	25.60

0.50 IWG

20"X20"X2" Qty: 4

0 ft

708

Direct Drive - Standard Static

Design Requirements		Model Number: DH	H0724D000001S
Cooling Capacity	72,000 BTU/h	Code String: DHH0724	DXXXCXADXXXXXXX
Configuration	Downflow	Tag: RTU-2	
		Cooling Performance *4	
		Total Capacity	69,614 BTU/h
- R-32 chlorine-free refrig	erant	Sensible Capacity	54,179 BTU/h
- High-efficiency Copelan	d scroll compressor(s)	Cooling Stages	Two
- Copper tube / aluminum	i fin coils	Refrig Type	R-32
- High-capacity, steel-cas	ed filter dryer	Compressor Type	Copeland Scroll
- High- and Low-pressure	switches	Pressure Switches	High & Low Pressure (std)
- Lugged electrical contac	ctor	Outdoor Design Temp	95.00°F
- Single-point power		Entering Air Temp(db)	80.00°F
- Color Coded Wiring		Entering Air Temp(wb)	67.00°F
- Foil Faced Internal Insu	lation	Leaving Air Temp(db)	58.80°F
- Heavy-gauge, galvanize	ed-steel cabinet	Leaving Air Temp(wb)	57.50°F
- UV-resistant powder-pa	int finish	Efficiency	17.20 IEER/12.0 EER
- Full perimeter base rail		Heating Performance *4	
Unit Electrical Data		Heat Type	Heat Pump + Electric
Power Supply	460/3/60 VOLT/PH	Elect Htr KW	30kW Elect Htr
Total Unit MCA	57.3 A	Entering Air Temp	55.00 °F
Total Unit MOP	60.0 A	LAT (47°F)	120.40
Indoor Motor HP	1.2 HP	BTU/h (47°F)	62000 @ 70°F Indoor DB
Total Unit FLA	46.45 A	, ,	
Compressor RLA	7.0	Supply Air Blower Perfor	
Blower FLA	2.5	ACFM	2327 cfm
Outdoor Fan FLA	0.85	SCFM	2327 cfm
Heat Kit FLA	36.1	Speed Tap	Т5
SCCR	5 kA	ESP	0.50 IWG

Outdoor sound (db) at 60 Hz											
Model A-Weighted 63 125 250 500 1000 2000 4000 8000									8000		
072	78.0	N/A	78.5	76.3	76.0	73.3	69.7	63.8	56.8		

Total ESP

Elevation

Filter(s)

Blower Type

Physical Attributes

Base Unit Oper. Weight (lbs)

Notes:

db - decibel

¹ Outdoor sound data is measured in accordance with AHRI standard 270.

² Measurements are 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.

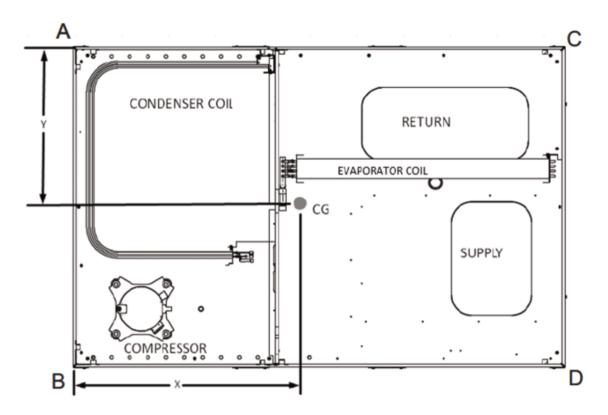
³ A-weighted sound ratings filter out high and very low frequencies, to better approximate the response of average human ear. A-weighted measurements for Daikin units are taken in accordance with AHRI standard 270.

⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

LIST OF ACCESSORIES

Model Number: DHH0724D000001S; Code String: DHH0724DXXXCXADXXXXXXX; Tag: RTU-2;

	Accessories										
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs						
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A						
Υ		EHXD-4S30A	30kW Elect Htr								
			Base Unit Oper. Weight		708						
			Total Weight		708						



CORNER AND CENTER OF GRAVITY LOCATIONS

Marilal	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (lbs)		Α	В	С	D	X (in)	Y (in)
DHH0724D	766	708	227	162	82	237	33.30	27.20

Model Number: DSH0364D000001S

35,290 BTU/h

28,046 BTU/h

Copeland Scroll

High & Low Pressure (std)

14.0 SEER2/12.00 EER2

Heat Pump + Electric

One

R-32

95.00°F

80.00°F

67.00°F

60.40°F

58.50°F

543

14"X20"X2" Qty: 4

DSH0364D000001S

DSH0364DXXXAXADXXXXXX

Design Requirements

Cooling Capacity 36,000 BTU/h
Configuration Downflow

Standard Features: DS Series Packaged Units

- R-32 chlorine-free refrigerant
- High-efficiency Copeland scroll compressor(s)
- Copper tube / aluminum fin coils
- High-capacity, steel-cased filter dryer
- High- and Low-pressure switches
- Lugged electrical contactor
- Single-point power
- Color Coded Wiring
- Foil Faced Internal Insulation
- Heavy-gauge, galvanized-steel cabinet
- UV-resistant powder-paint finish
- Full perimeter base rail

Unit Electrical Data

Elect Htr KW 10kW Elect Htr 460/3/60 VOLT/PH **Power Supply Entering Air Temp** 55.00 °F **Total Unit MCA** 24.1 A LAT (47°F) 103.20 Total Unit MOP 25.0 A 33600 @ 70°F Indoor DB BTU/h (47°F) Indoor Motor HP 1.2 HP HSPF2 Total Unit FLA 19.88 A Supply Air Blower Performance Compressor RLA 4.9 1300 cfm 2.5 **ACFM** • Blower FLA **SCFM** 1300 cfm Outdoor Fan FLA 0.48 Heat Kit FLA 12.0 Speed Tap T2 **SCCR** 5 kA **ESP** 0.50 IWG Total ESP 0.50 IWG **Direct Drive - Standard Static** Blower Type Elevation 0 ft **Physical Attributes**

Model Number:

Cooling Performance *4

RTU-3

Code String:

Total Capacity

Cooling Stages

Refrig Type

Sensible Capacity

Compressor Type

Pressure Switches

Outdoor Design Temp

Entering Air Temp(db)

Entering Air Temp(wb)

Leaving Air Temp(db)

Leaving Air Temp(wb)

Heating Performance *4

Base Unit Oper. Weight (lbs)

Efficiency (M1)

Heat Type

Tag:

Outdoor sound (db) at 60 Hz											
Model	A-Weighted	63	125	250	500	1000	2000	4000	8000		
036	75.0	N/A	77.9	74.2	72.1	70.3	65.2	59.1	52.9		

Filter(s)

Notes:

db - decibe

¹ Outdoor sound data is measured in accordance with AHRI standard 270.

² Measurements are 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.

³ 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 standard 270.

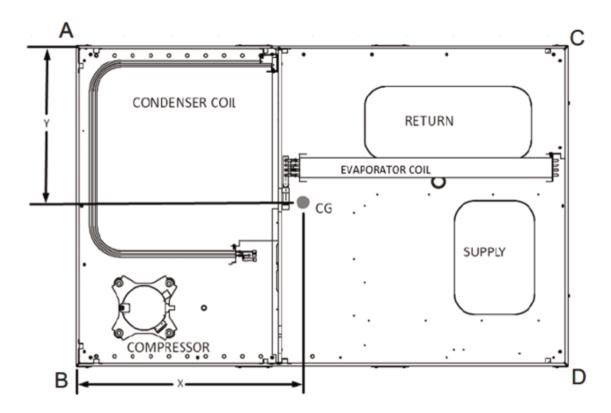
⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

LIST OF ACCESSORIES

Model Number: DSH0364D000001S

Model Number: DSH0364D000001S; Code String: DSH0364DXXXAXADXXXXXXX; Tag: RTU-3;

	Accessories										
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs						
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A						
Υ		EHXD-4S10A	10kW Elect Htr								
			Base Unit Oper. Weight		543						
			Total Weight		543						



CORNER AND CENTER OF GRAVITY LOCATIONS

Marilal	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (lbs)	Weight (lbs)	Α	В	С	D	X (in)	Y (in)
DSH0364D	613	543	95	194	103	151	34.60	25.70

Design Requirements

Cooling Capacity 48.000 BTU/h Configuration **Downflow**

Standard Features: DS Series Packaged Units

- R-32 chlorine-free refrigerant
- High-efficiency Copeland scroll compressor(s)
- Copper tube / aluminum fin coils
- High-capacity, steel-cased filter dryer
- High- and Low-pressure switches
- Lugged electrical contactor
- Single-point power
- Color Coded Wiring
- Foil Faced Internal Insulation
- Heavy-gauge, galvanized-steel cabinet
- UV-resistant powder-paint finish
- Full perimeter base rail

Unit Electrical Data

460/3/60 VOLT/PH **Power Supply Entering Air Temp** Total Unit MCA 40.5 A LAT (47°F) Total Unit MOP 45.0 A BTU/h (47°F) Indoor Motor HP 1.2 HP HSPF2 Total Unit FLA 33.10 A Compressor RLA 5.8 **ACFM** • Blower FLA 2.5 **SCFM** Outdoor Fan FLA 0.7 Heat Kit FLA 24.1 Speed Tap **SCCR** 5 kA **ESP** Total ESP Blower Type

Model Number: DSH0484D000001S

Code String: DSH0484DXXXAXADXXXXXX

RTU-4 Tag:

Cooling Performance *4

Total Capacity 46,075 BTU/h Sensible Capacity 36,612 BTU/h

Cooling Stages One Refrig Type R-32

Compressor Type **Copeland Scroll**

Pressure Switches High & Low Pressure (std)

Outdoor Design Temp 95.00°F Entering Air Temp(db) 80.00°F Entering Air Temp(wb) 67.00°F Leaving Air Temp(db) 59.20°F Leaving Air Temp(wb) 57.90°F

13.70 SEER2/11.80 EER2 Efficiency (M1)

Heating Performance *4

Heat Pump + Electric Heat Type Elect Htr KW 20kW Elect Htr

55.00 °F 120.50

45000 @ 70°F Indoor DB

Supply Air Blower Performance

1600 cfm 1600 cfm

T3 0.50 IWG 0.50 IWG

Direct Drive - Standard Static

Elevation 0 ft

Physical Attributes

Base Unit Oper. Weight (lbs) 586

Filter(s) 14"X20"X2" Qty: 4

	Outdoor sound (db) at 60 Hz											
Model A-Weighted 63 125 250 500 1000 2000 4000 8000												
048	77.0	N/A	77.9	76.7	72.4	72.5	70.3	63.9	57.5			

db - decibe

Notes:

¹ Outdoor sound data is measured in accordance with AHRI standard 270.

² Measurements are 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.

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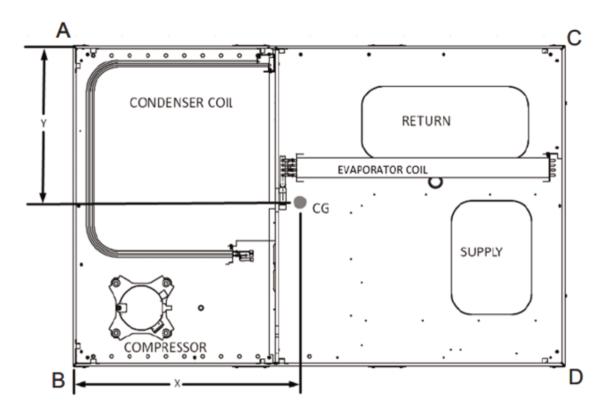
⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

Model Number: DSH0484D000001S

Model Number: DSH0484D000001S; Code String: DSH0484DXXXAXADXXXXXXX; Tag: RTU-4;

LIST OF ACCESSORIES

	Accessories				
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A
Υ		EHXD-4S20A	20kW Elect Htr		
			Base Unit Oper. Weight		586
			Total Weight		586



CORNER AND CENTER OF GRAVITY LOCATIONS

80-1-1	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (Ibs)	Weight (lbs)	Α	В	С	D	X (in)	Y (in)
DSH0484D	656	586	95	216	109	166	34.70	25.60

58,216 BTU/h

47,270 BTU/h

Copeland Scroll

High & Low Pressure (std)

13.70 SEER2/11.80 EER2

Heat Pump + Electric

20kW Flect Htr

One

R-32

95.00°F

80.00°F

67.00°F

58.90°F

58.00°F

600

14"X20"X2" Qty: 4

DSH0604D000001S

DSH0604DXXXAXADXXXXXX

Design Requirements

Cooling Capacity 60,000 BTU/h
Configuration Downflow

Standard Features: DS Series Packaged Units

- R-32 chlorine-free refrigerant
- High-efficiency Copeland scroll compressor(s)
- Copper tube / aluminum fin coils
- High-capacity, steel-cased filter dryer
- High- and Low-pressure switches
- Lugged electrical contactor
- Single-point power
- Color Coded Wiring
- Foil Faced Internal Insulation
- Heavy-gauge, galvanized-steel cabinet
- UV-resistant powder-paint finish
- Full perimeter base rail

Unit Electrical Data

Power Supply Total Unit MCA Total Unit MOP Indoor Motor HP Total Unit FLA	460/3/60 VOLT/PH 43.0 A 45.0 A 1.2 HP 35.15 A	Entering Air Temp LAT (47°F) BTU/h (47°F) HSPF2	55.00 °F 110.90 55000 @ 70°F Indoor DB 6.9
Compressor RLA Blower FLA Outdoor Fan FLA Heat Kit FLA SCCR	7.7 2.5 0.85 24.1 5 kA	Supply Air Blower Perfo ACFM SCFM Speed Tap ESP Total ESP Blower Type Elevation	rmance 2041 cfm 2041 cfm T4 0.50 IWG 0.50 IWG Direct Drive - Standard Static 0 ft
		Physical Attributes	

Model Number:

Cooling Performance *4

RTU-5

Code String:

Total Capacity

Cooling Stages

Refrig Type

Sensible Capacity

Compressor Type

Pressure Switches

Outdoor Design Temp

Entering Air Temp(db)

Entering Air Temp(wb)

Leaving Air Temp(db)

Leaving Air Temp(wb)

Heating Performance *4

Base Unit Oper. Weight (lbs)

Efficiency (M1)

Heat Type

Flect Htr KW

Tag:

	Outdoor sound (db) at 60 Hz								
Model	A-Weighted	63	125	250	500	1000	2000	4000	8000
060	79.0	N/A	78.2	76.9	75.3	73.8	71.7	67.4	59.4

Filter(s)

Notes:

db - decibel

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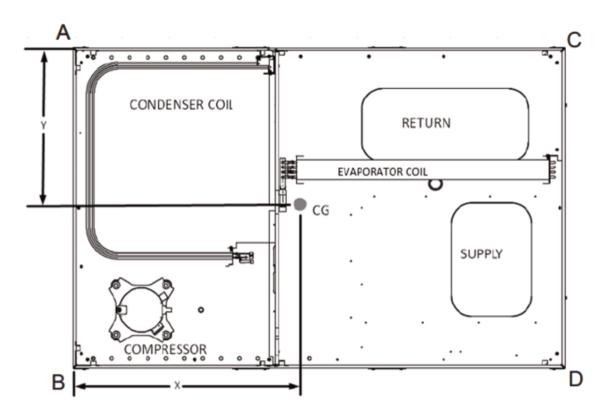
⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

LIST OF ACCESSORIES

Model Number: DSH0604D000001S

Model Number: DSH0604D000001S; Code String: DSH0604DXXXAXADXXXXXXX; Tag: RTU-5;

	Accessories				
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A
Υ		EHXD-4S20A	20kW Elect Htr		
			Base Unit Oper. Weight		600
			Total Weight		600



CORNER AND CENTER OF GRAVITY LOCATIONS

	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (lbs)	Weight (lbs)	Α	В	С	D	X (in)	Y (in)
DSH0604D	670	600	101	221	112	166	34.30	25.90

Design Requirements

Cooling Capacity 60.000 BTU/h Configuration **Downflow**

Standard Features: DS Series Packaged Units

- R-32 chlorine-free refrigerant
- High-efficiency Copeland scroll compressor(s)
- Copper tube / aluminum fin coils
- High-capacity, steel-cased filter dryer
- High- and Low-pressure switches
- Lugged electrical contactor
- Single-point power
- Color Coded Wiring
- Foil Faced Internal Insulation
- Heavy-gauge, galvanized-steel cabinet
- UV-resistant powder-paint finish
- Full perimeter base rail

Unit Electrical Data

460/3/60 VOLT/PH **Power Supply Entering Air Temp** Total Unit MCA 43.0 A LAT (47°F) Total Unit MOP 45.0 A BTU/h (47°F) Indoor Motor HP 1.2 HP HSPF2 Total Unit FLA 35.15 A Supply Air Blower Performance Compressor RLA 7.7 2.5 **ACFM** • Blower FLA **SCFM** Outdoor Fan FLA 0.85 Heat Kit FLA 24.1 Speed Tap **SCCR** 5 kA **ESP** Total ESP Blower Type

Model Number: DSH0604D000001S

Code String: DSH0604DXXXAXADXXXXXX

Tag: RTU-6 Cooling Performance *4

Total Capacity 58,216 BTU/h Sensible Capacity 47,270 BTU/h

Cooling Stages One Refrig Type R-32

Compressor Type **Copeland Scroll**

Pressure Switches High & Low Pressure (std)

Outdoor Design Temp 95.00°F Entering Air Temp(db) 80.00°F Entering Air Temp(wb) 67.00°F Leaving Air Temp(db) 58.90°F Leaving Air Temp(wb) 58.00°F

13.70 SEER2/11.80 EER2 Efficiency (M1)

Heating Performance *4

Heat Pump + Electric Heat Type Elect Htr KW 20kW Elect Htr 55.00 °F

110.90

55000 @ 70°F Indoor DB

2041 cfm 2041 cfm **T4** 0.50 IWG

Direct Drive - Standard Static

0.50 IWG

Elevation 0 ft

Physical Attributes

Base Unit Oper. Weight (lbs) 600

Filter(s) 14"X20"X2" Qty: 4

	Outdoor sound (db) at 60 Hz								
Model	A-Weighted	63	125	250	500	1000	2000	4000	8000
060	79.0	N/A	78.2	76.9	75.3	73.8	71.7	67.4	59.4

db - decibe

Notes:

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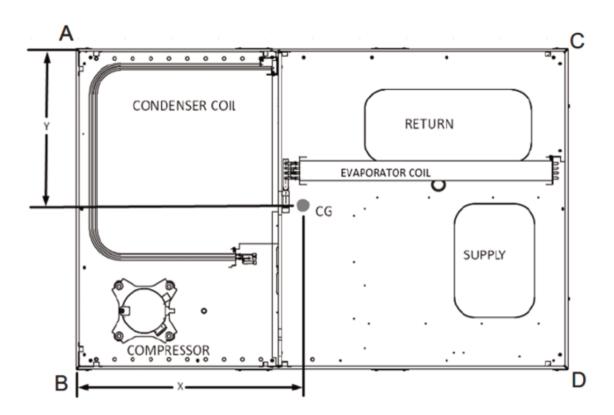
⁴ All air temps are measured at the unit's inlet and outlet. Air temps are not measured at the coil.

LIST OF ACCESSORIES

Model Number: DSH0604D000001S

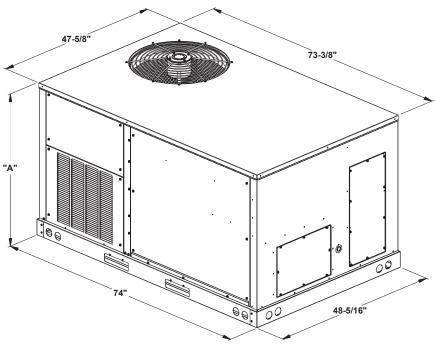
Model Number: DSH0604D000001S; Code String: DSH0604DXXXAXADXXXXXXX; Tag: RTU-6;

	Accessories				
Fld Inst	Fct Inst	Item #	Description	Dimensions	lbs
Υ		0270L02634MC	Ultra Low-Leak Downflow Economizer W/ Enthalpy Sensor		N/A
Υ		EHXD-4S20A	20kW Elect Htr		
			Base Unit Oper. Weight		600
			Total Weight		600

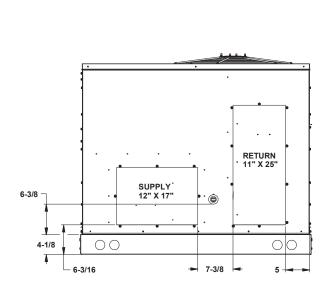


CORNER AND CENTER OF GRAVITY LOCATIONS

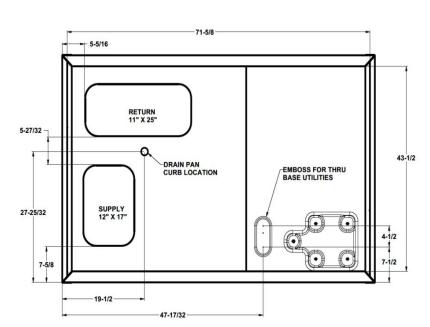
	Shipping	Operating		Corner We	eights (lbs)		Length	Width
Model	Weight (lbs)	Weight (lbs)	Α	В	С	D	X (in)	Y (in)
DSH0604D	670	600	101	221	112	166	34.30	25.90



MODEL SIZE	DIM "A"
3 ton HP	43-1/2"
4 ton HP	43-1/2"
5 ton HP	43-1/2"
6 ton HP	53-3/4"

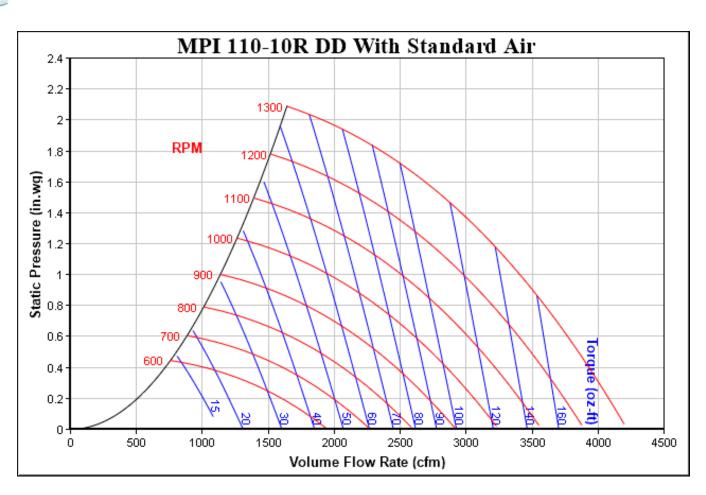


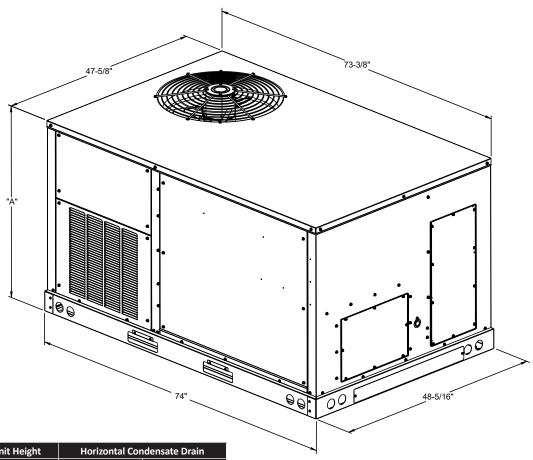
HORIZONTAL DISCHARGE



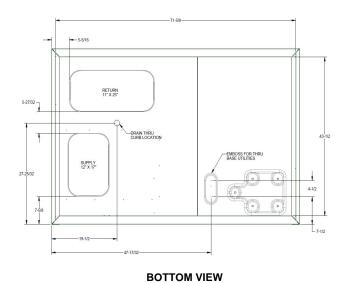
BOTTOM VIEW OF UNIT VERTICAL DISCHARGE

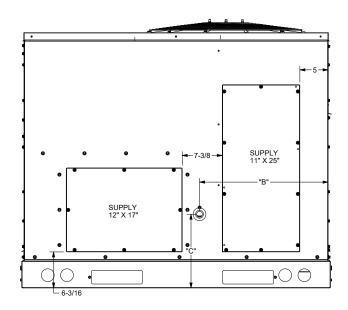






	Unit Height	Horizontal Cor	densate Drain
TONNAGE	Dim "B" (Below)	Dim "B" (Below)	Dim "C" (Below)
	DSH	DSH	DSH
3 ton			
4 ton	39%"	20	11½"
5 ton			
6 ton	43½"	20"	81/8"



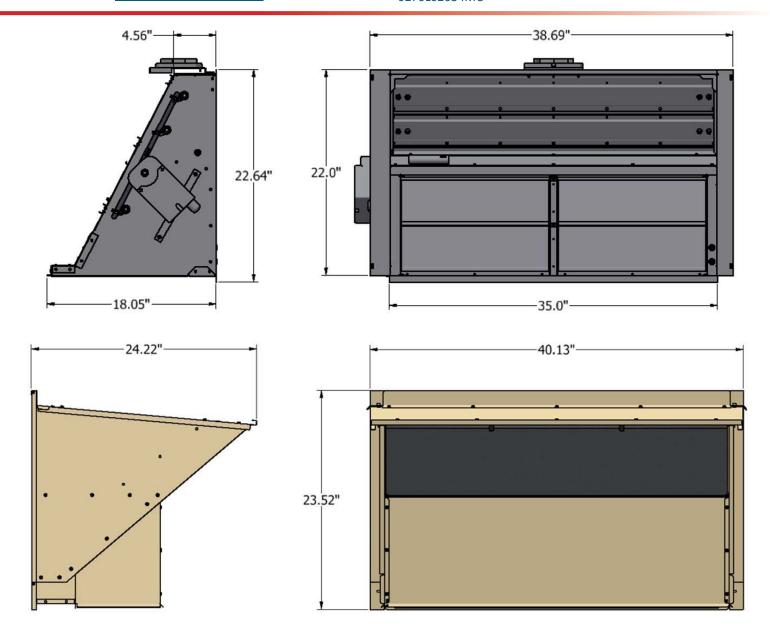




281-987-8400 • 281-987-9494 (fax) 1318 Buschong, Houston, TX 77039 www.mcdanielmetals.com

123-DK-036

DOWNFLOW ECONOMIZER, JADE ENTHALPY FITS DAIKIN DB, DF, DR 036-072, DP16GM60***A/B, & GOODMAN GPG/GPH1660***M41AA/BA ULTRA LOW-LEAK, TITLE 24 CLASS 1A COMPLIANT SANDSTONE BEIGE 0270L02634MC



FEATURES

- Fully Modulating Honeywell Jade Control
- Up to 100% Fresh Air
- Integrated Barometric Relief
- Hood Painted to Match Daikin Unit
- Plug-n-Play
- Adjustable Minimum Fresh Air
- Single Enthalpy can be converted to Dual-Enthalpy
- Fuels 3 to 6 Ton Daikin Rooftop Units listed

Compatible McDaniel Metals Power Exhausts				
ITEM NO.	DESCRIPTION			
144-DK-036X	PROP. POWER EXHAUST			
145-DK-036X	MODULATING POWER EXHAUST			
146-DK-0363-X	NON-MODULATING POWER EXHAUST, 3 TON			
146-DK-0364-X	NON-MODULATING POWER EXHAUST, 4 TON			
146-DK-0365-X	NON-MODULATING POWER EXHAUST, 5 TON			
146-DK-0366-X	NON-MODULATING POWER EXHAUST, 6 TON			
X=2 (208-230VAC), =4 (460VAC), =7 (575 VAC)				

DAIKIN

COMMERCIAL WARRANTY

Models: DFC, DFG, DFH, DSC, DSG, DSH

Who Is Providing The Warranty?

This warranty is provided to you by Daikin Comfort Technologies Manufacturing, L.P. ("Daikin"), which warrants all parts of this heating or air conditioning unit, as described below.

<u>To What Type Of Installations Does This Warranty Apply?</u>
This warranty applies to heating and air conditioning units installed in buildings other than residences.

What Units Does This Warranty Not Cover?

This warranty does not apply to:

- Units that are ordered over the Internet, by telephone, or by other electronic means unless the unit is installed by a dealer adhering to all applicable federal, state, and local codes, policies, and licensing requirements.
- Units that are installed outside the United States, its territories, or Canada.
- Units that are operated in incomplete structures.
- · Units that are installed in residential buildings.

What Problems Does This Warranty Cover?

This warranty covers defects in materials and workmanship that appear under normal use and maintenance.

Other Warranties

THIS WARRANTY IS PROVIDED IN LIEU OF ANY OTHER WARRANTIES, WHETHER BY DAIKIN OR ANY OF ITS AFFILIATES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

What Problems Does This Warranty Not Cover?

Daikin is not responsible for:

- Damage or repairs required as a consequence of faulty installation or application.
- Damage as a result of floods, fires, winds, lightning, natural disasters, accidents, corrosive atmosphere, or other conditions beyond Daikin's control.
- Damage or the need for repairs arising from the use of components or accessories not compatible with this unit.
- Normal maintenance as described in the installation and operating manual, such as cleaning of the coils, filter cleaning and/or replacement, and lubrication.
- Parts or accessories not supplied or designated by the manufacturer.

- Damage or the need for repairs resulting from any improper use, maintenance, operation, or servicing.
- Damage or failure of the unit to start due to interruption, surge, or fluctuation in electrical service or inadequate electrical service.
- Any damage, or the need for any repairs, caused by frozen or broken water pipes, water damage, moisture intrusion, mold or other biological growth.
- Changes in the appearance of the unit that do not affect its performance.
- Replacement of fuses and replacement or resetting of circuit breakers.
- Damage or the need for repairs resulting from the use of unapproved refrigerant types or used or recycled refrigerant.

When Does Warranty Coverage Begin?

Warranty coverage begins on the "installation date." The installation date is one of two dates:

- (1) The installation date is the date that the unit is originally installed
- (2) If the date the unit is originally installed cannot be verified, the installation date is three months after the manufacture date. The first four digits of the serial number (YYMM) on the unit indicate the manufacture date. For example, a serial number beginning with "2407" indicates the unit was manufactured in July 2024.

How Long Does Warranty Coverage Last?

The warranty lasts for a period of up to (1) 20 YEARS after the installation date for the heat exchanger (only applicable to units containing a heat exchanger) and (2) 5 YEARS after the installation date on all other parts.

This warranty period does not continue after the unit is removed from the location where it was originally installed.

The replacement of a part under this warranty does not extend the warranty period. In other words, Daikin warrants a replacement part only for the period remaining under the applicable warranty on the original part.

www.daikincomfort.com

For further information about this warranty, contact Homeowner Support by mail to 19001 Kermier Road, Waller, Texas 77484

Part No. PWDLCMED 07/2024

Project: Child Development Center

DAIKIN

COMMERCIAL WARRANTY

Models: DFC, DFG, DFH, DSC, DSG, DSH

What Will Daikin Do To Correct Problems?

Daikin will furnish a replacement part, without charge for the part only, to replace any part that is found to be defective due to workmanship or materials under normal use and maintenance during the warranty period. Furnishing of the replacement part is Daikin's only responsibility under this warranty.

THE REMEDIES DESCRIBED IN THIS SECTION ARE DAIKIN'S ONLY RESPONSIBILITIES, AND THE OWNER'S ONLY REMEDIES, FOR ANY BREACH OF ANY WARRANTY.

What Won't Daikin Do To Correct Problems? Daikin will not pay for:

- Labor, freight, or any other cost associated with the service, repair, or operation of the unit, the deinstallation of any defective part, or the installation of any replacement part.
- Electricity or fuel costs, or increases in electricity or fuel costs, for any reason, including additional or unusual use of supplemental electric heat.
- · Lodging or transportation charges.
- · Refrigerant.

WHETHER ANY CLAIM IS BASED ON NEGLIGENCE OR OTHER TORT, BREACH OF WARRANTY OR OTHER BREACH OF CONTRACT, OR ANY OTHER THEORY, NEITHER DAIKIN NOR ANY OF ITS AFFILIATES SHALL IN ANY EVENT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOST PROFITS, LOSS OF USE OF A UNIT, EXTRA UTILITY EXPENSES, OR DAMAGES TO PROPERTY.

<u>How Can The Owner Receive Warranty Service?</u>
If there is a problem with the unit, contact a licensed contractor.

To receive a replacement part, a licensed contractor must bring the defective part to a Daikin heating and air conditioning products distributor.

For more information about the warranty, write to Homeowner Support, 19001 Kermier Road, Waller, Texas 77484.

Where Can Any Legal Remedies Be Pursued? ARBITRATION CLAUSE. IMPORTANT. PLEASE REVIEW THIS ARBITRATION CLAUSE. IT AFFECTS YOUR LEGAL RIGHTS.

 Parties: This arbitration clause affects your rights against Daikin Comfort Technologies North America, Inc. and any of its subsidiaries, including but not limited to Daikin Comfort Technologies Manufacturing, L.P., and its or their employees or agents, successors, or assigns, all of whom together are referred to below as "we" or "us" for ease of reference.

- 2. ARBITRATION REQUIREMENT: EXCEPT AS STATED BELOW, ANY DISPUTE BETWEEN YOU AND ANY OF US SHALL BE DECIDED BY NEUTRAL, BINDING ARBITRATION RATHER THAN IN COURT OR BY JURY TRIAL.
 - "Dispute" will be given the broadest possible meaning allowable by law. It includes any dispute, claim, or controversy arising from or relating to your purchase of this heating or air conditioning unit, any warranty upon the unit, or the unit's condition. It also includes determination of the scope or applicability of this Arbitration Clause. The arbitration requirement applies to claims in contract and tort, pursuant to statute, or otherwise.
- 3. CLASS-ARBITRATION WAIVER: ARBITRATION IS HANDLED ON AN INDIVIDUAL BASIS. IF A DISPUTE IS ARBITRATED, YOU AND WE EXPRESSLY WAIVE ANY RIGHT TO PARTICIPATE AS A CLASS REPRESENTATIVE OR CLASS MEMBER ON ANY CLASS CLAIM YOU MAY HAVE AGAINST US OR WE AGAINST YOU, OR AS A PRIVATE ATTORNEY GENERAL OR IN ANY OTHER REPRESENTATIVE CAPACITY, TO THE MAXIMUM EXTENT PERMITTED BY LAW. YOU AND WE ALSO WAIVE ANY RIGHT TO PARTICIPATE IN ANY CLASS OR REPRESENTATIVE ACTION IN ANY FORM, INCLUDING ANY CLASS ARBITRATION, OR ANY CONSOLIDATION OF INDIVIDUAL ARBITRATIONS.
- 4. Discovery and Other Rights: Discovery and rights to appeal in arbitration are generally more limited than in a lawsuit. This applies to both you and us. Other rights that you or we would have in court may not be available in arbitration. Please read this Arbitration Clause and consult the rules of the arbitration organizations listed below for more information.
- 5. SMALL CLAIMS COURT OPTION: YOU MAY CHOOSE TO LITIGATE ANY DISPUTE BETWEEN YOU AND ANY OF US IN SMALL CLAIMS COURT, RATHER THAN IN ARBITRATION, IF THE DISPUTE MEETS ALL REQUIREMENTS TO BE HEARD IN SMALL CLAIMS COURT.
- 6. Governing Law: For residents of the United States, the procedures and effect of the arbitration will be governed by the Federal Arbitration Act (9 U.S.C. § 1 et seq.) rather than by state law concerning arbitration. For residents of Canada, the procedures and effect of the arbitration will be governed by the applicable arbitration law of the province in which you purchased your unit. The law governing your substantive warranty rights and other claims will be the law of the state or province in which your unit was installed. Any court having jurisdiction may enter judgment on the arbitration award.

Part No. PWDLCMED 07/2024

Project: Child Development Center

DAIKIN

COMMERCIAL WARRANTY

Models: DFC, DFG, DFH, DSC, DSG, DSH

- 7. Rules of the Arbitration: If the amount in controversy is less than \$250,000, the arbitration will be decided by a single arbitrator. If the amount in controversy is greater than or equal to \$250,000, the arbitration will be decided by a panel of three arbitrators. The arbitrator(s) will be chosen pursuant to the rules of the administering arbitration organization. United States residents may choose JAMS (1920 Main Street, Ste. 300, Irvine, CA 92614, www.jamsadr.com) or, subject to our approval, any other arbitration organization. In addition, Canadian residents may choose the ADR Institute of Canada (234 Eglinton Ave. East, Suite 405, Toronto, Ontario, M4P 1K5, www.amic.org). These organizations' rules can be obtained by contacting the organization or visiting its website. If the chosen arbitration organization's rules conflict with this Arbitration Clause, the provisions of this Arbitration Clause control. The award of the arbitrator(s) shall be final and binding on all parties.
- 8. Location of the Arbitration Hearing: Unless applicable law provides otherwise, the arbitration hearing for United States residents will be conducted in the federal judicial district in which you reside (in your hometown area) or, for Canadian residents, in the province in which you reside, and if you choose, will be in person.

- 9. Costs of the Arbitration: Each party is responsible for its own attorney, expert, and other costs and fees unless applicable law requires otherwise. Each party is also responsible for one-half of any costs and fees charged by the arbitration organization and arbitrator(s) to administer the arbitration to the maximum extent permitted by law or rule. Where permissible by law, the prevailing party may be required to reimburse the other party for the costs and fees of the arbitration organization and arbitrator(s) in whole or in part by decision of the arbitrator(s) at the discretion of the arbitrator(s).
- 10. Survival and Enforceability of this Arbitration Clause:

 This Arbitration Clause shall survive the expiration or termination, or any transfer, of the warranty on your unit. If any part of this Arbitration Clause, except waivers of class-action rights, is found to be unenforceable for any reason, the remainder of this clause and the warranty shall remain enforceable. If, in a case in which class-action allegations have been made, the waiver of class-action rights under this warranty is found to be unenforceable with respect to any part of the dispute, the parts of the dispute as to which the waiver of class-action rights have been found unenforceable will be severed and will proceed in court without reference or application of this Arbitration Clause. Any remaining parts will proceed in arbitration.

Part No. PWDLCMED 07/2024

DAIKIN

COMMERCIAL WARRANTY

Models: DRC, DRG, DRH, DHC, DHG, DHH

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- Units that are installed outside the United States, its territories, or Canada.
- · Units that are operated in incomplete structures.
- · Units that are installed in residential buildings.

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- Damage or the need for repairs arising from the use of components or accessories not compatible with this unit.
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- Damage or the need for repairs resulting from any improper use, maintenance, operation, or servicing.
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www.daikincomfort.com

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Part No. PWDLCPPHED 09/2024

Project: Child Development Center

DAIKIN

COMMERCIAL WARRANTY

Models: DRC, DRG, DRH, DHC, DHG, DHH

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- 8. Location of the Arbitration Hearing: Unless applicable law provides otherwise, the arbitration hearing for United States residents will be conducted in the federal judicial district in which you reside (in your hometown area) or, for Canadian residents, in the province in which you reside, and if you choose, will be in person.

- 9. Costs of the Arbitration: Each party is responsible for its own attorney, expert, and other costs and fees unless applicable law requires otherwise. Each party is also responsible for one-half of any cost and fees charged by the arbitration organization and arbitrator(s) to administer the arbitration to the maximum extent permitted by law or rule. Where permissible by law, the prevailing party may be required to reimburse the other party for the costs and fees of the arbitration organization and arbitrator(s) in whole or in part by decision of the arbitrator(s) at the discretion of the arbitrator(s).
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 This Arbitration Clause shall survive the expiration or termination, or any transfer, of the warranty on your unit. If any part of this Arbitration Clause, except waivers of class-action rights, is found to be unenforceable for any reason, the remainder of this clause and the warranty shall remain enforceable. If, in a case in which class-action allegations have been made, the waiver of class-action rights under this warranty is found to be unenforceable with respect to any part of the dispute, the parts of the dispute as to which the waiver of class-action rights have been found unenforceable will be severed and will proceed in court without reference or application of this Arbitration Clause. Any remaining parts will proceed in arbitration.

Part No. PWDLCPPHED 09/2024