Submittal Data S

Inspections Division
Date: 10/23/17

Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	

Performance

Indoor Unit Model No:	CDXS18LVJU	Indoor Unit Type:	Concealed Ceiling (Low Static)
Outdoor Unit Model No:		Condensing Unit Type:	
Rated Cooling Capacity (Btu/hr):	18000	*Rated Cooling Conditions*	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB
Sensible Capacity (Btu/hr):	N/A		
Max/Min Cooling Capacity (Btu/hr / kW):	tabook/databook		
Cooling Input Power (kW):	0.164	*Rated Heating Conditions*	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
SEER:	data book		
Rated Heating Capacity (Btu/hr):	21600		
Max/Min Heating Capacity (Btu/hr / kW):	tabook/databook	*Rated Piping Length(ft)*	
Heating Input Power (kW):	0.164	*Rated Height Separation(ft)*	
Heating COP (Btu/hr / Btu/hr):	data book		
HSPF:	data book		

Indoor Unit Details

Power Supply (V/Hz/Ph:)	208-230/60/1ph	*Airflow Rate (CFM wet coil)*	424/353/297
Power Supply Connections:	L1, L2, Ground	*Moisture Removal (pt/h):*	2.9
Min Circuit Amps MCA (A):	1	*Gas Pipe Connection (inch):*	1/2
Max Overcurrent Amps MFA (A):		*Liquid Pipe Connection (inch):*	1/4
Dimensions (HxWxD):	7-7/8x35-7/16x24-7/16	*Condensate Connection (inch):*	25/32
Panel (HxWxD):	N/A	*Sound Pressure Level (dBA):*	37
Net Weight (lbs):	75	*Sound Power Level (dBA):*	
Weight with Panel (lbs):		*Static Pressure Rated/Max (inWg)*	0.16/0.16

Condensing Unit Details

Power Supply (V/Hz/Ph):		*Compressor Type:*	Inverter
Power Supply Connections:	L1, L2, Ground	*Capacity Control Range (%):*	
Min. Circuit Amps MCA (A):		*Airflow Rate (CFM):*	
Max. Overcurrent Amps MFA (A):		*Gas Pipe Connection (inch):*	
Max. Starting Current MSC(A):		*Liquid Pipe Connection (inch):*	
Rated Load Amps RLA (A):		*Sound Pressure Level (dBA):*	
Dimensions (HxWxD):	N/A	*Sound Power Level (dBA):*	
Net Weight (lbs):			

System Details

Refrigerant Type:	R-410A	*Max. Pipe Length (Vertical ft):*	data book
Holding Refrigerant Charge (lbs):	-	*Cooling Operation Range (°F):*	14 - 115
Additional Charge (oz/ft):	-	*Cooling Range w/Baffle (°F):*	
Pre-charge Piping (Length ft):	-	*Heating Operation Range (°F):*	5 - 64
Max. Pipe Length (Total ft):	data book	*Heating Range w/Baffle (°F):*	

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

Project Name:	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:

Dimensional Drawing - Indoor Unit CDXS18LVJU

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

Submittal Data S

Inspections Division
Date: 10/23/17

Project Name:
Location:
Engineer:
Submitted to:
Submitted by:
Reference:

Approval:
Date:
Construction:
Unit #:
Drawing #:

CDXS18LVJU

CDXS18LVJU

Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 6yrs Compressor, 2yrs Parts

Options include Wind Baffle, Wired Remote Controller, Mounting Bracket, Std U.S. Warranty: 6yrs Compressor, 2yrs Parts

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)