

DCC SERIES

SUBMITTAL DATA FORM

Job Name	
Location	
Purchaser	
Order No.	
Engineer	
Unit No.	
Model No.	
Unit Designation	
Performance Dat	a Certified By:

Cabinet Features

- Heavy-gauge, galvanized-steel cabinet with UV-resistant powder-paint finish
- Condenser Hail Guards
- Full Perimeter Rail
- Sloped drain pan

7½- TO 12½-TON THREE-PHASE PACKAGED AIR CONDITIONERS UP TO 11.3 EER

Standard Features

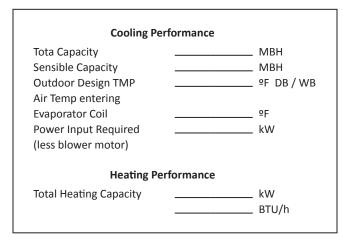
- R-410A chlorine-free refrigerant
- High-efficiency scroll compressors
- Two-stage cooling
- Copper tube / aluminum fin coils
- Contactor with lugs
- High- and low-pressure switches
- High-capacity, steel-cased filter drier
- Heater kits with single-point entry
- 24-volt terminal strip
- Convertible
- Easy to service
- Built-in filter rack with standard 2" filters
- AHRI Certified; ETL Listed





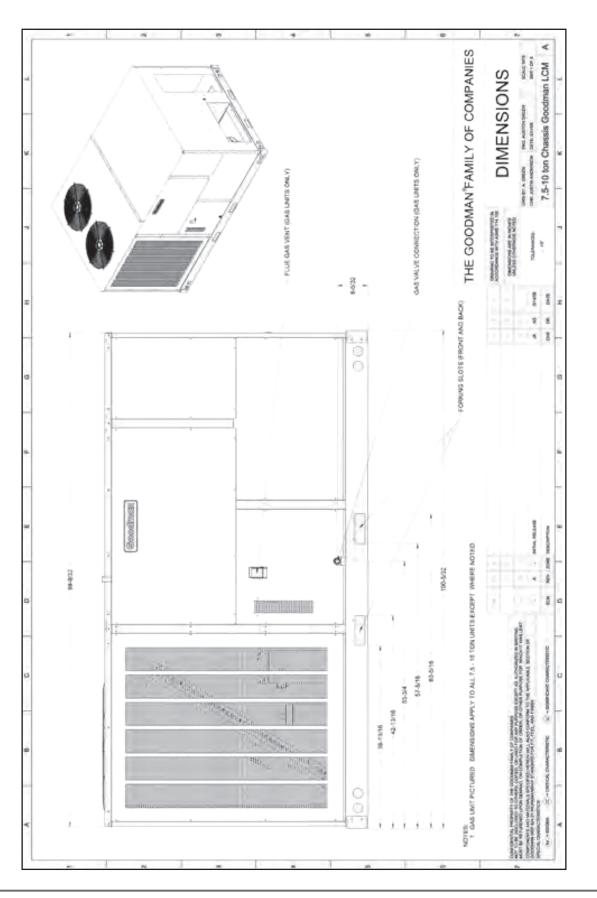
* Complete warranty details available from your local dealer or at www.daikincomfort.com.

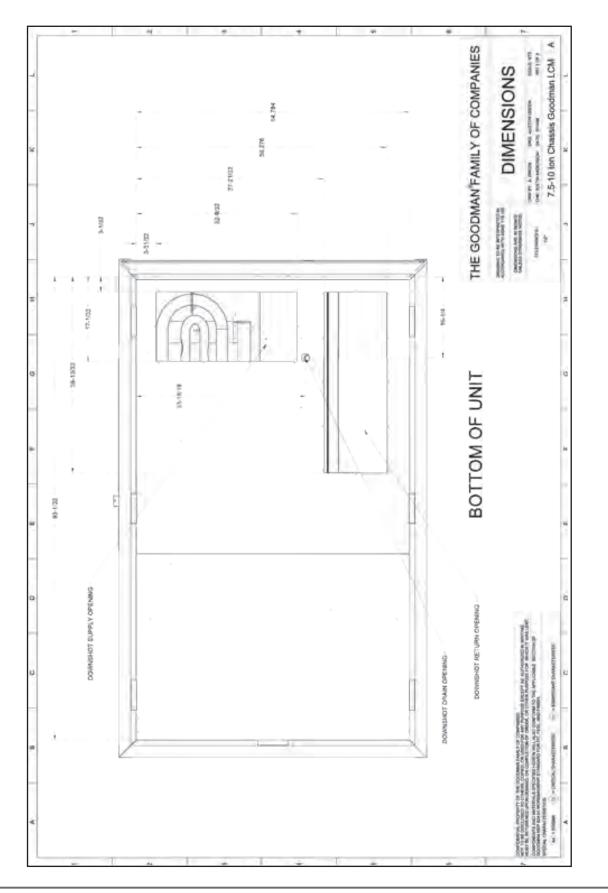
Performance Data



Supply Air Blower Performance						
Total Supply Air	CFM					
Ext. Static Pressure	IWG					
Blower Speed	RPM					
Power Output Required	BHP					
Motor Ratings	НР					
Power Input Required	kW					
Electrical Data						
Power Supply						
	nps					
Max Overcurrent Device:						
Fuse Breaker An	nps					

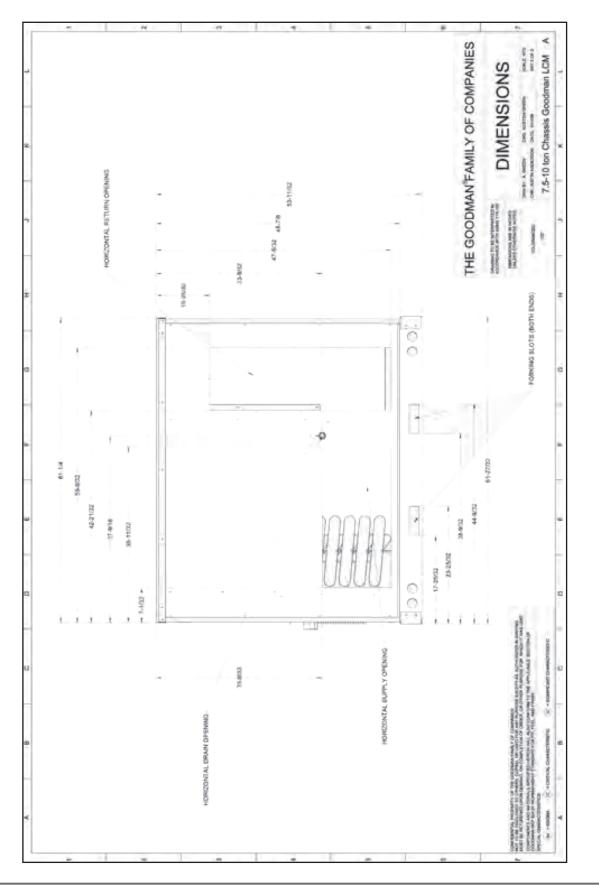
$\label{eq:certified Dimensions} \textbf{C}_{\text{Certified Dimensions}} \textbf{S}_{\text{IDE View}}$





$Certified \ Dimensions - Bottom \ View$

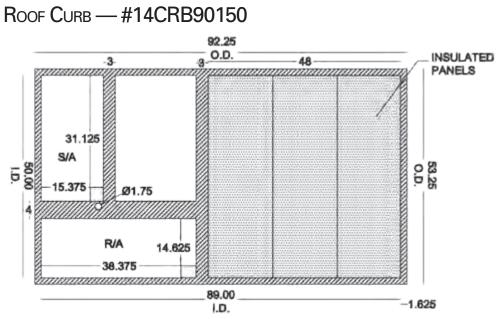




ACCESSORIES LIST (DETAILED SPECIFICATIONS BEGIN ON THE FOLLOWING PAGE.)

FILED-INSTALLED ITEM #	DESCRIPTION	Fits Model Sizes	FIELD- INSTALLED	Factory- Installed	~
14CURB90150	14" Roof Curb	7½-12½ tons	V		
D25MFD90150	D90150 25% Manual Fresh Air Damper		V		
D25MFD90150			V		
DBRD3672	Barometric Relief Damper (2 required)	7½-12½ tons	V		
DDNBBS90150	Burglar Bar Sleeves: includes Supply & Return	7½-12½ tons	V		
CDK120	Concentric Duct Kit	10 tons	V		
CDK150	Concentric Duct Kit	12½ tons	V		
CDK90102	DK90102 Concentric Duct Kit		V		
HailGD02D Condenser Coil Hail Guard		7½-10 tons	V		
HailGD05D	Condenser Coil Hail Guard	12½ tons	V		
	Convenience Outlet: Powered	All Models		V	
	Convenience Outlet: Non Powered	All Models		V	
	Disconnect Switch (non-fused)	All Models		V	
DDNECNJ90150	Downflow Economizer	7½-12½ tons	V	V	
DDNSQRD9020	Downflow Square-to-Round Adapter 20" Round	7½ tons	V		
	Electric Heat Kits	All Models	V	V	
HSKT090 ¹	High-Static Kit (230/460v)	7½ tons	V		
HSKT090G ¹	High-Static Kit (230/460v)	8½ tons	V		
HSKT120 ¹	High-Static Kit (230/460v)	10 tons	V		
HSKT150 ¹	High-Static Kit (230/460v)	12½ tons	V		
HSKT090-7 ¹	High-Static Kit (575v)	7½ tons	V		
HSKT090G-7 ¹	High-Static Kit (575v)	8½ tons	V		
HSKT120-7 ¹	High-Static Kit (575v)	10 tons	V		
HSKT150-7 ¹	High-Static Kit (575v)	12½ tons	V		
DHZECNJ90150	Horizontal Economizer	7½-12½ tons	V		
GHRC-1	Hurricane Restraint Clips	All Models	V		
LAKT03	Low-Ambient Kit	7½ - 12½ tons	V	V	
DPE901502	Power Exhaust (208/230v)	7½-12½ tons	V		
DPE901504	Power Exhaust (460v)	7½-12½ tons	V		
DPE901507	Power Exhaust (575v)	7½-12½ tons	V		
IP90150	Roof Curb Insulated Panels	7½-12½ tons	V		
	Smoke Detector	All Models		V	

¹ HSKT High-Static Kits are for use with standard single-speed belt-drive units only.



SPECIFICATIONS

- 18-Gauge Construction
- 1 x 4 Wood Nailer attached to top of the curb
- Shipped knocked down with all hardware
- Gasket included
- Bed-Rail style corners

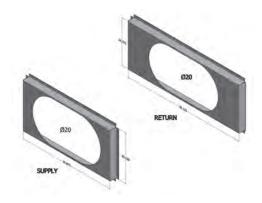
Note: outside duct dimension should be $\frac{1}{2}$ " less than opening dimensions above.

NO CURB ADAPTER REQUIRED WHEN REPLACING CARRIER & BRYANT MODELS

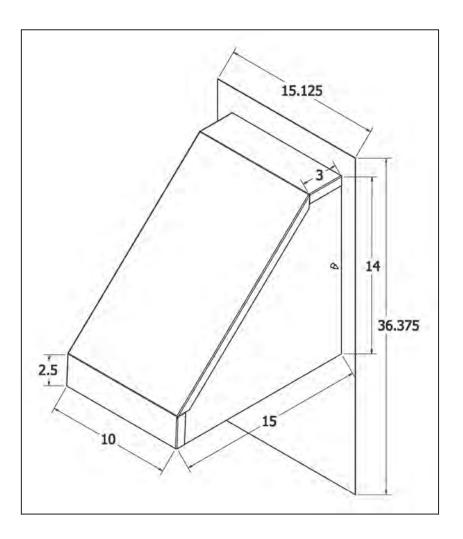
No curb adapter is required when replacing an existing Carrier or Bryant RTU with a Goodman RTU in the following situations. The footprints and locations of the return and supply ductwork match.

New Unit	EXISTING CARRIER	Existing Bryant		
7½ то 12½ Tons СРС, СРG, СРН	48/50 TJ, LJ, DJ, QJ 48/50TM, HJ 008 - 014	580C-D, 558C-D, 548C-D 580F, 558F, 581B 090 - 150		

7½-Ton Square-to-Round — #DNSQRRND90



MANUAL FRESH AIR DAMPER — #D25MFD90150 MOTORIZED FRESH AIR DAMPER — #D25MFD90150



SPECIFICATIONS

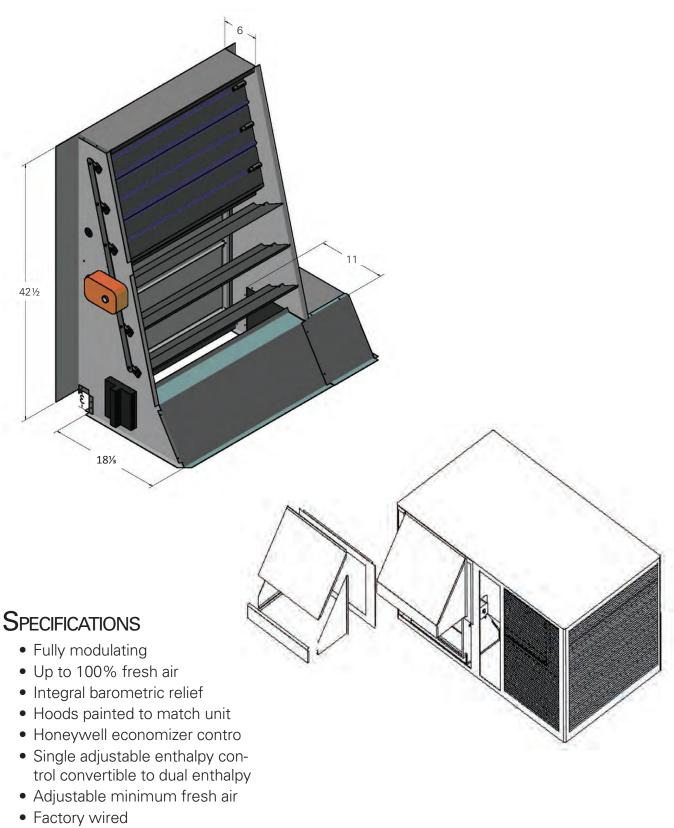
Manual Damper

- Provides up to 25% fresh air
- Locking selection knob provides constant opening
- Painted to match the unit
- Fits all 71/2- to 121/2-ton package units in all fuels

Motorized Damper

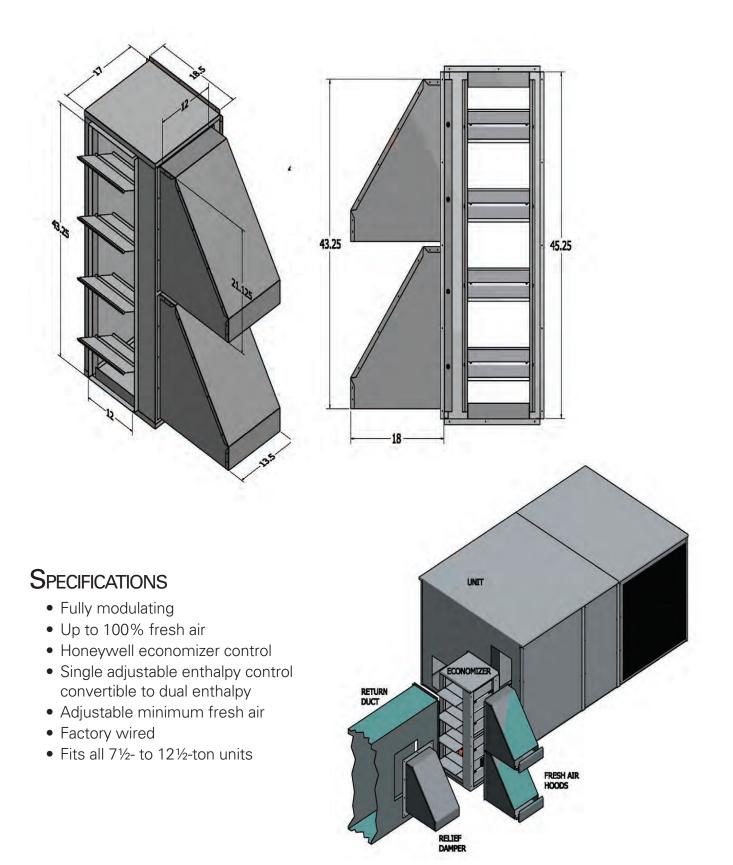
- 24 VAC Damper motor with spring return
- Fully assembled and factory wired
- Painted to match the unit
- Fits all 71/2- to 121/2-ton package units in all fuels

DOWNFLOW ECONOMIZER — #DDNECNJ90150

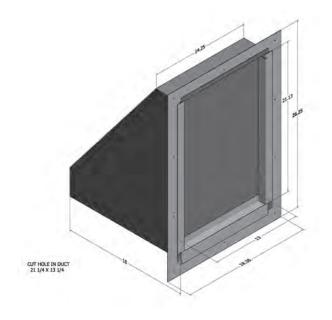


• Fits all 7¹/₂- to 12¹/₂-ton units

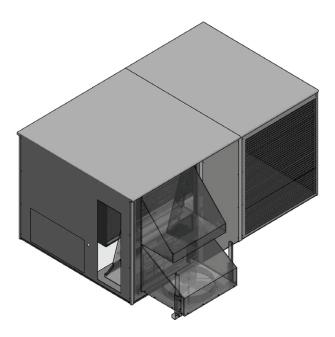
HORIZONTAL ECONOMIZER — #DHZECNJ90150



BAROMETRIC RELIEF DAMPER — #DBRD3672



POWER EXHAUST FOR 208/230v UNITS — #PE901502 POWER EXHAUST FOR 460v UNITS — # PE901504



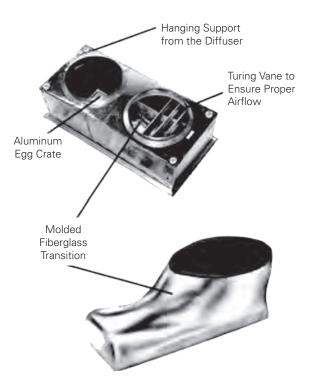
CONCENTRIC DUCT KIT --- #CDK90102 / #CDK120 / #CDK150



Light Commercial T-Bar Ceiling



Commercial T-Bar Ceiling



Specifications

- All-aluminum diffuser with aluminum return air egg crate
- Built-in anti-sweat gasket
- Molded fiberglass transition (through five tons)
- Built-in hanging supports
- Diffuser box constructed of fiberglass duct board (through 7½ tons) or sheet metal

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