

# PRODUCT INFORMATION PACKET



Model No: DBL6501

Catalog No: DBL6501

1/10-1/12-1/15-1/20 HP Fan Coil / Room Air Conditioner Motor, 1075 RPM, 4 Speed, 115 Volts, 42 Frame, OAO  
Fan Coil / Room Air Conditioner Motors



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The REGAL logo is a grey rectangular box with the word 'REGAL' in white, italicized, uppercase letters. It is positioned on a blue and black halftone background that runs vertically down the right side of the page.

REGAL



**Nameplate Specifications**

Output HP	1/10,1/12,1/15,1/20 Hp	Output KW	0.07 kW
Frequency	60 Hz	Voltage	115 V
Current	1.7,1.6,0.9,0.8 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	A
Frame	42Y	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Na	Shaft Type	Flat
Overall Length	24.00 in	Shaft Diameter	0.500 in
Shaft Extension	10.3X.5X10.3 in		
Outline Drawing	11927-021-S01	Connection Drawing	7553A19F01

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<b>INFORMACION GENERAL:</b>  OSCILACION DE FLECHA: .001 [.03] L.T.I. LONGITUD DE EXTENSION POR PULGADA  JUEGO AXIAL: .010[.25] A .063[1.60]  BALEROS: MANGA  POSICION DEL MONTAJE: HORIZONTAL		REVISION: ECO 0026394 REVISADO POR: H.ZHOU FECHA: 05-29-2012 APROBADO POR: B.SHEN FECHA: 05-29-2012																																						
<b>INFORMACION ELECTRICA:</b>  PROTECTOR DE SOBRECARGA: REINICIO AUTOMATICO (T.I. 7AM 304)  CABLES: CAL. NO. 18, .03 [.8] ESPESOR 125°C AISLANTE  CABLE DE TIERRA: CAL. NO. 18, .03 [.8] ESPESOR (VERDE) AISLANTE  NOTA: DISTRIBUCION: N/P CLIENTE: DBL6S01 GRAINGER: N/P CLIENTE: 3M771 VER NOTA																																								
<b>INFORMACION DE ETIQUETA:</b> MODEL NO.: F42D58A01 CUST. P/N: [ ] HP: 1/10,1/12,1/15,1/20 ROT.: CW/LE RPM: 1075/4 SPD TYPE: FLL FRAME: 42Y VOLTS: 115 PH: 1 AMPS: 1.7,1.6,0.9,0.8 HZ: 60 INS.: A AMB.: 40° C DUTY: AIR OVER CAP.: 5 MFD/370V ENCL: - UL LOGO CSA LOGO THERMALLY PROTECTED		<b>DIAGRAMA DE CONEXION EXTRNA</b> 																																						
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<b>CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS:</b> □ PLANICIDAD ⊥ RECTITUD ∠ ANGULARIDAD ⊥ PERPENDICULARIDAD (A ESCUADRA) // PARALELISMO ○ REDONDEZ (CIRCULARIDAD) ∅ CILINDRICIDAD △ PERFIL DE CUALQUIER SUPERFICIE ∩ PERFIL DE CUALQUIER LINEA / VARIACION ⊕ POSICION REAL ⊙ CONCENTRICIDAD = SIMETRIA		<b>REGAL-BELOIT CORPORATION</b> OUTLINE DISTRIBUTION SERVICES TAMAÑO: C NUMERO DE DIBUJO: 11927-021 ESCALA: NONE HOJA: 1																																						

