



BALDOR® • *RELIANCE*

Product Information Packet

EH3M9104T

.75HP,3450RPM,3PH,60HZ,56,3416M,TEFC,F1

Part Detail							
Revision:	D	Status:	INA/A	Change #:		Proprietary:	Yes
Type:	AC	Prod. Type:	3416M	Elec. Spec:	34WGW719	CD Diagram:	CD0005
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	34J282	Layout:	34LYJ282
Frame:	56	Mounting:	F3	Poles:	02	Created Date:	
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	03-19-2005
Leads:	9#18					Replaced By:	34J282Y137
Literature:		Elec. Diagram:					

Nameplate NP1562A01									
CAT.NO.	EH3M9104T								
SPEC.	34J282W719G1								
HP	3/4								
VOLTS	230/460								
AMPS	2.4/1.2								
RPM	3450								
FRAME	56					HZ	60		
SER.F.	1.25			CODE	K		DES	B	
NEMA-NOM-EFF	75.5			PF	80			CL	F
RATING	40C AMB-CONT								
CC						USABLE AT 200V	2.9		
DE	6203					ODE	6203		
AUTO	N			MANUAL	N		NONE	Y	
ENCL	TEFC			SN					
BLANK	SFA 2.8/1.4								

Parts List		
Part Number	Description	Quantity
SA082955	SA 34J282W719G1	1.000 EA
RA076216	RA 34J282W719G1	1.000 EA
NS2512A01	INSULATOR, CONDUIT BOX X	1.000 EA
WD4100A01	DP-875 HEYCO PLUG OR 62MP0875 MICRO PLAS	1.000 EA
34CB3000A16	CONDUIT BOX, W/2 .88 DIA HOLES,1 PLUGGED	1.000 EA
34GS1000SP	390KET, CONDUIT BOX	1.000 EA
51XB1016A07	10-16 X 7/16 HXWSSLD SERTYB	2.000 EA
11XW1032G06	10-32X3/8 HX WSHR HD,SLTDTYPE 23,GREEN	1.000 EA
34EP3102A01SP	FR ENDPLATE, MACH	1.000 EA
HW5100A03	WAVY WASHER (W1543-017)	1.000 EA
34EP3102A02SP	FR/PU ENDPLATE, MACH	1.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
34FN3002A01SP	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
34FH4002A01	IEC FH NO GREASER PRIMED	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
34CB4512	34 CB LID	1.000 EA
34GS1001	GASKET, STD CONDUIT BOX LID (LEXIDE)	1.000 EA
51XT0832A07	8-32 X .44 TYPE 23 HEX WASHER SLOTTED	4.000 EA
HW2501D13	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
MG1000G59	PAINT, 689.959 WILKO SILVER	0.014 GA
HA3100A12	THRUBOLT 10-32 X 7.375	4.000 EA
LB5001	INSTRUCTION TAG	1.000 EA
LB1119N	WARNING LABEL	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
LB1172A01	CUSTOM MTR CARTON LABEL LASER PRINTER	1.000 EA
NP1562A01	NP LABEL W/CD0005 (FOR HVAC MOTOR)	1.000 EA
35PA1000	PKG GRP, PRINT PK1008A06	1.000 EA
LB1417	LABEL CARTON 6X4 PERFORATED BLANK ROLLS	1.000 EA

No performance data has been
assigned to this product.