



COMPRESSOR SPECIFICATIONS

BORE	Ø29.3	mm
STROKE	32.8	mm
DISPLACEMENT PER REVOLUTION	154.9	cc/rev.
ROTATION	CLOCKWISE	
NUMBER OF CYLINDERS	7	
MAXIMUM ALLOWABLE r.p.m.	7000	r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000	r.p.m.
REFRIGERANT	R-134a	
OIL : SP-10 OR EQUIV.	135	cc
WEIGHT		kg

CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 24 V
BREAKAWAY TORQUE	3.5 kg-m
MINIMUM ENGAGEMENT VOLTAGE	16 V MAX.
POWER CONSUMPTION	42 W (CU)
MAXIMUM ALLOWABLE r.p.m.	7000 r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000 r.p.m.
BELT TYPE	A TYPE
PULLEY DIAMETER	Ø132 mm
WEIGHT	kg

SIE MASTER DRAWING
CHECKED AND APPROVED BY
PRINT NAME J. Mitchell
DATE 30-9-99

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△				MATERIAL	PART NO.	8016	NAME	COMPRESSOR
△				THIRD ANGLE PROJECTION	SCALE	1 : 1		
△				DESIGNED BY	DATE	19.FEB.1997	MODEL	SD7H15CB8016
△				CHECKED BY	DATE	19.FEB.1997	DRAWING NO.	8016 - 6000
△				APPROVED BY	DATE	19.FEB.1997		
NO.				REVISION RECORD	BY	DATE		