

Mbsm.pro, Compressor, gd30fdc, 1/8 Hp, 0 to 100 w, Inverter, bdc, 12 v/ 24 V, Car compressor, Compressor ACC, R-134A, Cubigel, Huayi, Electrolux, ZEM, GD30FDC, LBP-MBP-HBP

Category: Archivation,compressor
written by Lilianne | 11 April 2022



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Refrigerant:	R134a
Power range(W):	0 – 100 W
Performance range (C):	-30 C to +10 C
Working area:	HBP MBP LBP
Design type:	Hermetic
Model series:	GD
Use with:	Capillary
Power supply:	12-42 V
Oil type:	ISO VG 22 Ester
Engine type:	ECM
Article condition:	New
Info:	Oil filled
Shipping weight:	6,40 Kg
customs tariff number:	84143081

Cooling capacity condition: 1500 to 3500 rpm
Manufacturer: ACC Cubigel Huayi Electrolux ZEM
Model: GD30FDC
Stroke volume (cm³): 3
Cooling capacity (W): 32-74
Type: ECM
Compressor: Piston
Engine type: ECM
Oil quantity (l): 0,24
Compressor type: Piston
Cooling: Static / fan
RPM: 1500-3500
Power range: -30 C to +10 C



Danfoss GD30FDC
THERMALLY PROTECTED
R134a
12-24-42V DC
CONNECT ONLY TO FDC1 DRIVER
MADE IN SPAIN BY HUAYI
00000000000000000000 05101

Mbsm_dot_pro_private_PDF_catalogo_cubigel_R134a Mbsm_dot_pro_private_PDF_ACC-CATALOGUE-2013

Mbsm_dot_pro_private_PDF_ACC-CATALOGUE-2013Télécharger

Mbsm_dot_pro_private_PDF_catalogo_cubigel_R134aTélécharger

R134a		LBP MBP HBP			DC 50Hz 60Hz		Mobile Compressors									
MODEL	DISPLACEMENT cm ³	APPLICATION	COOLING	VOLTAGE FREQUENCY	MOTOR	EXPANSION	REFRIGERATION CAPACITY °C						WEIGHT Kg	DESIGN		
							COP in W/W 1 W = 0,864 kcal/h = 3,415 BTU/h Evaporating Temperature °C									
							Cecomaf			Ashrae						
							-30	-25		-10	+10	-23,3				
W	COP	kcal/h	COP													
SPEED rpm																
GD30FDC 12-42V	3,0	LBP MBP HBP	S / F	12-24-42V DC	ECM	C	1500	18	24	0,97	57	150	28	1,24	5,4	Db (**)
							2000	25	34	0,98	82	210	40	1,28		
							2500	30	42	0,96	104	264	50	1,26		
							3000	35	49	0,95	122	-	58	1,24		
							3500	39	54	0,94	136	-	64	1,22		
GD30FDC Dual (*)	3,0	LBP MBP HBP	S / F	12-24-42V DC 100-240V 50/60Hz	ECM	C	1500	18	24	0,97	57	150	28	1,24	5,5	Db (**)
							2000	25	34	0,98	82	210	40	1,28		
							2500	30	42	0,96	104	-	50	1,26		
							3000	35	49	0,95	122	-	58	1,24		
							3500	39	54	0,94	-	-	64	1,22		