

GMC R410A Mid-wall split Fix-speed
FIX SPEED MID-WALL SPLIT EFS

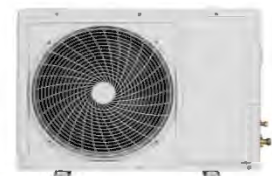
Models			GMC09EFS	GMC12EFS	GMC18EFS	GMC24EFS
Type			Mid-wall	Mid-wall	Mid-wall	Mid-wall
Cooling capacity		btu	9000	12000	18000	22150
		W	2640	3520	5280	6490
Heating capacity		btu	9520	12526	18533	23413
		W	2790	3670	5430	6860
Electrical Data						
Power Supply		V	220-240Volts/50Hz/1Ph	220-240Volts/50Hz/1Ph	220-240Volts/50Hz/1Ph	220-240Volts/50Hz/1Ph
Rated Input Power						
Cooling		W	850	1132	1665	2060
Heating		W	725	1180	1535	1965
Rated Current						
Cooling		A	3,8	5	7,5	9,3
Heating		A	3,2	5,2	6,9	8,9
EER/COP			3.11/3.85	3.11/3.11	3.17/3.54	3.15/3.49
Rated EER class			B	B	B	B
Noise levels/circulation						
Indoor noise level	High	dB(A)	39	40	44	45
Indoor air circulation	High	m ³ /h	550	700	850	1200
Moisture removal		L/hour	1	1,3	1,8	2,4
Outdoor noise level		dB(A)	51	52	56	57
Electrical Connections						
Inter-connecting wires		Core	4 + earth	4 + earth	4 + earth	4 + earth
Defrost		Core	fuzzy logic	fuzzy logic	fuzzy logic	fuzzy logic
Controller	Type		Infra-red remote	Infra-red remote	Infra-red remote	Infra-red remote
Outdoor/refrigeration						
Compressor	Type	R410A				
Pipe sizes	Gas	Inches	3/8"	3/8"	1/2"	5/8"
	Liquid	Inches	1/4"	1/4"	1/4"	1/4"
Factory holding charge		grams	560g	600g	1170g	1400g
Additional ref/m after	5m	grams/m	20g	20g	30g	30g
Max pipe run	length	m	15	15	15	15
	height	m	5	5	5	5
Indoor Dimensions						
Net	W x H x D	mm	777x250x205	777x250x205	910x292x205	1010x315x220
Packaged	W x H x D	mm	848x318x277	848x318x277	977x370x275	1094x391x294
Weight	net/gross	kg	8/11	8/11	10/13	13/16
Outdoor Dimensions						
Net	W x H x D	mm	600x500x230	700x550x256	780x605x290	820x605x300
Packaged	W x H x D	mm	705x550x320	803x600x361	883x653x412	920x635x402
Weight	net/gross	kg	24/28	25/30	39/44	43/50

Cooling and heating capacities are based on the following conditions:

Cooling:

 Indoor temperature - 27°C DB/ 19°C WB
 Outdoor Temperature - 35°C DB/ 24°C WB

Heating:

 Indoor Temperature - 20°C DB/
 Outdoor Temperature - 7°C DB/ 6°C WB

FEATURES