

LG Standard Wifi Pro 3,5/5,0 kW



Wall-Mounted Model Kit, Standard Wifi Pro R32 Single Split System



Specifications

SINGLE SPLIT				3,5kW	5,0kW
Capacity	Cooling	Min/Nom/Max	W	890/3500/4040	900/5000/5500
	Heating	Min/Nom/Max	W	890/3710/5100	900/5400/6400
Consumption	Cooling		W	1016	1563
	Heating		W	917	1375
Assets	Cooling		W	3,3	5,0
	Heating		W	2,4	4,1
Return	EER			3,24	3,23
	SEER			6,6	7,0
	COP			3,91	3,71
	SCOP (gemäßigtes Klima)			4,0	4,3
Energy efficiency class	temperate climate	Heating/Heating			
	warm climate	Heating/Heating			
Inside				WZ12AWN	WZ18AWN
Sound pressure	Cooling	SH/H/M/L/SL	dB(A)	45/41/35/27/19	47/44/39/34/31
	Heating	SH/H/M/L	dB(A)	45/41/35/27	48/44/39/34
Dimensions		BxHxD	mm	837x308x189	998x345x210
Weight			kg	8,3	10,6
Wi-Fi			yes/no	Ja	Ja
outside				WZ12AWU	WZ18AWU
sound pressure	Cooling		dB(A)	55	53
	Heating		dB(A)	54	55
airflow			m³/min	27,0	35,0
airflow		BxHxD	mm	717x230x495	770x545x288
Weight			kg	23,2	32
Functional knit	Cooling	Min/Max	°C DB	-21~48	-10~48
	Heating	Min/Max	°C DB	-15~24	-15~24
coolant (R32)	Coolant pre-fill		kg	0,53	0,78
	Additional coolant		g/m	15	16
	T-CO ²			0,358	0,527
Cooling connections	liquid		mm/inch	ø 6,35 (1/4")	ø 6,35 (1/4")
	Gas		mm/inch	ø 9,52 (3/8")	ø 12,7 (3/8")
Lengths	Min/Max		m	3/7,5/15	3/7,5/20
	Pre-filled		m	7,5	7,5
	Elevation difference		m	7	10