

ARTCOOL Slim
INVERTER V

9K
A09LL

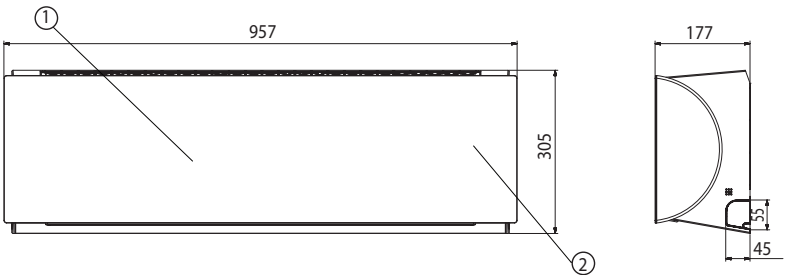
12K
A12LL



P 10 P 12 P 14 P 15 P 20 P 22 P 24 P 27 P 34

Unit				9K		12K	
Model Outdoor Unit				A09LL	ASUW096NRR0	A12LL	ASUW126NRR0
Model Indoor Unit				A09LL	ASNW096NRR0	A12LL	ASNW126NRR0
Indoor Unit							
Capacity	Cooling	Min	W	890		890	
		Rated	W	2500		3500	
		Max	W	3700		4040	
	Heating	Min	W	890		890	
		Rated	W	3200		4000	
		Max	W	5000		6000	
Heating -7°C	Rated	W	3200		3800		
	Rated	W	580		940		
Power Input	Heating +7°C	Rated	W	780		1000	
EER			W/W	4.3		3.72	
S.E.E.R.				6.7		6.4	
P design C			kW	2.5		3.5	
COP			W/W	4.1		4.0	
S.C.O.P.				4.0		4.0	
P design H			Kw	2.7		3.5	
Energy Label	Cooling			A++		A++	
	Heating			A+		A+	
Annual Energy Consumption	Cooling		kWh	142		190	
	Heating		kWh	1120		1350	
Sound Pressure	Cooling	Sleep	dBA	19		19	
		Low	dBA	24		24	
		Medium	dBA	33		33	
		High	dBA	39		39	
	Heating	Low	dBA	24		24	
		Medium	dBA	33		33	
		High	dBA	39		39	
		High	dBA	60		60	
Sound Power	Cooling	High	dBA	60		60	
Air Flow Rate	Cooling	Sleep	m3/min	3.5		3.5	
		Low	m3/min	5.5		5.5	
		Medium	m3/min	7		7	
		High	m3/min	8		8	
	Heating	Max (Power)	m3/min	14		14	
		Low	m3/min	6		6	
		Medium	m3/min	7.5		7.5	
		High	m3/min	8.5		8.5	
Dehumidification Rate			l/h	1.1		1.3	
Running Current	Cooling	Rated	A	3.5		4.1	
		Max	A	6.0		6.0	
	Heating	Rated	A	4		4.4	
		Max	A	7.0		7.0	
Starting Current	Cooling	Rated	A	3.5		4.1	
	Heating	Rated	A	4		4.4	
Power Supply			Φ / V / Hz	1 / 220-240 / 50		1 / 220-240 / 50	
Circuit Breaker			A	15		15	
Power Supply Cable			N x mm ²	3*1.0		3*1.0	
Power & Transmission Cable			N x mm ²	4*1.0 (Including Earth)		4*1.0(Including Earth)	
Dimension			mm	957*305*177		957*305*177	
Net Weight			kg	11.5		11.5	
Fan Motor Output			W	20		20	
Outdoor Unit							
Operation Range	Cooling	Min~Max	°CDB	-10~48		-10~48	
	Heating	Min~Max	°CWB	-15~24		-15~24	
Sound Pressure	Cooling	High	dBA	45		45	
	Heating	High	dBA	45		45	
Sound Power	Cooling	High	dBA	65		65	
Air Flow Rate	Cooling	High	m3/min	33		33	
Piping	Length (Odu/Idu)	Min	m	2		2	
		Max	m	20		20	
	Elevation (Odu/Idu)	Max	m	10		10	
Piping Connection	Liquid	OD(Outside)	mm	6.35		6.35	
		OD(Outside)	inch	(1/4)		(1/4)	
	Gas	OD(Outside)	mm	9.52		9.52	
		OD(Outside)	inch	(3/8)		(3/8)	
	Drain	OD(Outside)	mm	21.5		21.5	
		OD(Outside)	inch	0.85		0.85	
Refrigerant	Type			R410A		R410A	
	Charge at 7.5m		g	1,000		1,000	
	Additional charge		g/m	20		20	
Fan Motor Output			W	43		43	
Compressor Type				1P Rotary		1P Rotary	
Net Weight			kg	34		34	
Dimension			mm	770*545*288		770*545*288	

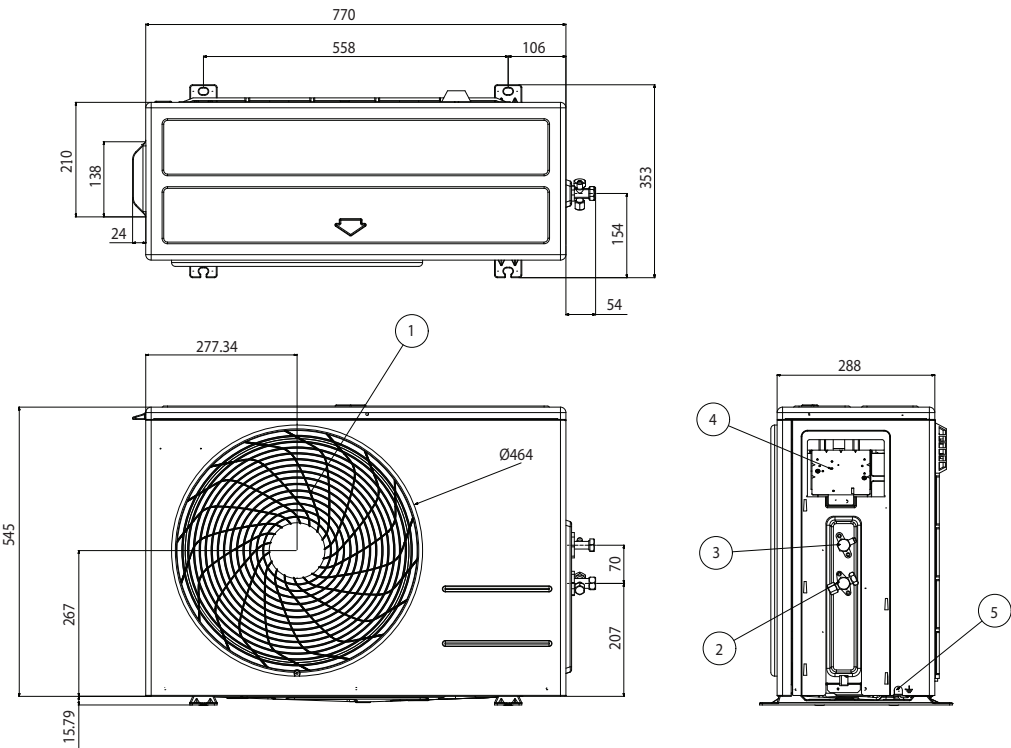
INDOOR UNIT - ASUW096NRR0 / ANUW126NRR0



(Unit: mm)

Item No.	Part Name	Remark
1	Front Panel	
2	Display & Signal Receiver	

OUTDOOR UNIT - ASUW096NRR0 / ANUW126NRR0



(Unit: mm)

Item No.	Part Name
1	Air Discharge Grille
2	Gas Pipe Connection Port
3	Liquid Pipe Connection Port
4	Control Box
5	Earth Screw