

SINCE
1968

Midea



SINGLE SPLIT INVERTER

NEOLA SERIES



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Self Cleaning



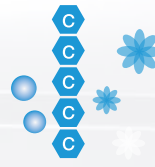
The self cleaning air conditioner features an advanced hydrophilic fin evaporator. When the unit cools, water from condensation washes away dust and grease on the evaporator. When you turn off the unit, the louver will remain open with fan mode to dry out the coil and pipes up to 15 minutes to prevent mold formation for better unit life span.

Follow Me



Temperature sensor in the remote controller is activated to replace the blower's. The air conditioner regulates the room temperature based on the temperature at remote controller, thus ensure setting temperature felt by user.

Active Carbon Filter



Activated carbon air filters remove dust, pollen, foreign & haze particles, organic compounds, and stench by forming a strong chemical bond to them.

Ioniser



Anions improve your health by stimulating blood circulation, improve lung function and effectively preventing respiratory passage illnesses such as asthma and pneumonia.

Luminous LED



Blue backlit LED allows clear illumination in the night.

Specifications



SINGLE SPLIT INVERTER: NEOLA		Indoor	MNSI-09	MNSI-12	MNSI-18
		Outdoor	MNSO-09	MNSO-12	MNSO-18
Power supply		Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Cooling	Capacity	Btu/h	9,000	12,000	18,000
	Input	W	770(280~980)	1035(350~1370)	1550(560~1950)
	Rated current	A	3.4(1.3~4.5)	4.5(1.6~6.2)	6.8(2.6~8.8)
	EER	W/W	3.41(3.0~4.2)	3.41(3.0~4.2)	3.41(3.0~4.2)
Max. input consumption		W	1850	1850	2900
Max. current		A	8.0	8.0	13.0
Indoor air flow (Hi/Mi/Lo)		m ³ /h	600/490/440	700/600/450	1100/1000/830
Indoor noise level (Hi/Mi/Lo)		dB(A)	36/31/29	45/39/31	47/44/39
Indoor unit	Dimension(W*D*H)	mm	770x188x255	905x198x275	1030x218x315
	Packing (W*D*H)	mm	835x265x330	970x270x345	1115x300x395
	Net/Gross weight	Kg	7 / 9	9 / 11	12/17.5
Outdoor air flow		m ³ /h	1650	1800	2700
Outdoor noise level		dB(A)	±54	±56	±59
Outdoor unit	Dimension(W*D*H)	mm	700x240x540	780x250x540	845x320x700
	Packing (W*D*H)	mm	815x325x580	910x335x585	965x395x755
	Net/Gross weight	Kg	25 / 27	28 / 30	41.5 / 45
Refrigerant type		g	R410A/550g	R410A/800g	R410A/1000g
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")	Φ6.35/Φ12.7(1/4"/1/2")
	Max. refrigerant pipe length	m	20	20	20
	Max. difference in level	m	8	8	8