

Invest Living MSA-COMPACT

- Elegant appearance
- Modern
- 4 sizes
- Energy class A+
- Easily complemented with WiFi



Invest Living MSA-compact with the more environmentally friendly refrigerant R32 is a real money box and at the same time an equally substantial heat supplement in your house. The MSA series is available in 4 sizes, all to cover your needs. The smaller one is excellent for example, the smaller cottage or garage, the intermediate models for a normal villa and the large for larger premises. In addition to providing heat, the air is also purified when the heat pump is in operation, by passing through the unit's efficient air filter.

The air is FREE and FULL of energy!

The new **Invest Living MSA-compact** efficiently converts this free energy into nice warm air indoors.

By choosing a WiFi package, you can easily choose to control this device via an app in your smartphone. All heat pumps from **Invest Living** are developed specifically for the Nordic climate. That is, they are dimensioned from the beginning for use in Scandinavia. Our Nordic heat pumps are developed in close collaboration between our Swedish team and our development team in Asia. The result is products that can withstand the harshest Nordic winter as well as a cold and humid climate.

We provide a good warranty on our products, provided that installation, service, documentation and registration are done correctly. You get a full 3-year functional warranty and no less than a 5-year compressor warranty.

Invest Living
Scandinavian heat pumps

Remote control with WIFI

Control your new Invest Living MSA heat pump through WiFi. Our latest WiFi interface with control via app, makes it possible to control your heat pump, whether you are out on the move or at home on the sofa.

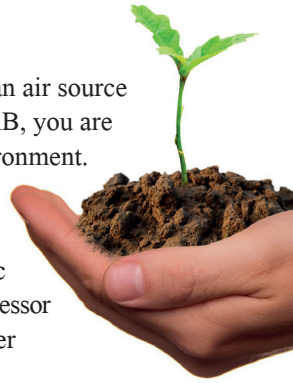
Remote control with GSM

Control your heat pump and the temperature even when you are not at home. Excellent for the summer house. This is done with an external module. There are 2 brands that work. These can be purchased from our dealers.



Climate-smart - profitable

When you update your heating system with an air source heat pump from Invest Living Scandinavia AB, you are also contributing to a good deed for the environment.



Nordic design

Our heat pumps are developed for the Nordic market and have heating coils around the compressor and in the bottom tray, this to help with colder temperatures.



Inverter-controlled rotary compressor from GMCC for quiet and smooth running.



R32 is a environmentally friendly gas used in heat pumps and refrigeration plants. With a GWP of 675.



Turn down the heat when you're not on site and you'll save money and help our environment. However, we recommend that you drive 17 degrees as a minimum to avoid moisture in the house.



Seasonal heating operation according to the new EcoDesign requirements. The higher the SCOP value, the higher the efficiency.



Seasonal cooling operation according to the new EcoDesign requirements. The higher the SEER value, the higher the efficiency.



The soft rounded edges with the hidden display that can be turned off make it a stylish piece of furniture in your home.

climatech

AirPatrol

Product specification

Model/article number		MSA-09c	MSA-12c	MSA-18c	MSA-24c
Voltage		230V / 50Hz / 1 F			
Recommended fuse	A	10	10	13	16
Energy class		At -7°C A++/A+ – ved +2°C A++/A+++			
Heat					
Capacity of the max.	kW	3.81	4.78	6.8	9.44
Heat output	kW	3 .22 (0.85-3.81)	3.81 (0.85-4.78)	5 .57 (1.38-6.8)	7 ,32 (1.52-9.44)
Input	W	780 (120-1200)	1080 (100-1680)	1500 (220~2350)	2130 (300~3100)
Power	A	3.5 (0.5-5.2)	3 .66 (0.4-6.9)	6.5 (0.95~10.2)	9.3 (1.3~13.5)
SCOP		4.0	4.1	4.0	4.0
Cooling					
Cooling effect	kW	2.64 (1.03-3.22)	3.51 (1.38-4.31)	5.28 (3.39-5.9)	7.03 (2.11-8.21)
Input	W	740 (100-1240)	1140 (130-1580)	1550 (150~2250)	2510 (420~3200)
Power	A	4.95 (0.4-5.4)	5.1 (0.5-6.9)	6.7 (0.7~9.8)	10.9 (1.8~13.9)
SEER		6.9	7.0	7.0	6.5
Outdoor unit					
Dimensions / Weight	mm / kg	720x270x495 / 23.2	720x270x495 / 23.2	805*330*554 / 33.5	890*342*673 / 43.9
Sound pressure level	dB	56	56	56	61
Airflow	m^3 / h	1750	1800	2100	3500
Refrigerant / Quantity	R32	0.55	0.55	1.1	1.45
Operating area Heating	°C	-25 to 30			
Operating area Cooling	°C	-15 to 50			
Indoor unit					
Dimensions / Weight (mm/kg)	mm / kg	722x187x290 / 7.2	802x189x297 / 8.6	965x215x319 / 10.9	965x215x319 / 10.9
Sound pressure level	dB	39/32/26	39/32/26	43/34/28	47/42/31
Airflow	m^3 / h	416/309/230	584/477/395	730/500/420	1020/830/640
Temperature setting	°C	17-30 (Maintenance heat 8)			
Pipe connection					
Liquid / Refrigerant	mm / Inch	Ø 6.35 (1/4˝) / Ø 9.52 (3/8˝)	Ø 6.35 (1/4˝) / Ø 9.52 (3/8˝)	Ø 6.35 (1/4˝) / Ø 12.7 (1/2˝)	Ø 9.52 (3/8˝) / Ø 15.9 (5/8˝)
Length / Level	m / m	3-25 / 10	3-25 / 10	3-30 / 20	3-30 / 20

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