

Model			MV-NDO14I	MV-NDO18I	MV-NDO21I	MV-NDO24I	MV-NDO28I
Number of indoor units			1-2	1-2	2-3	2-3	2-4
Power supply		F/V/Hz	1F / 220-240V / 50Hz	1F / 220-240V / 50Hz	1F / 220-240V / 50Hz	1F / 220-240V / 50Hz	1F / 220-240V / 50Hz
Capacity	Cooling	kW	4.10 (2.05-4.40)	5.20 (2.14-5.80)	6.10 (2.20-7.30)	7.10 (2.30-8.50)	8.00(2.30-10.25)
	Heating	kW	4.40 (2.49-5.42)	5.40 (2.58-5.92)	6.50 (3.60-8.50)	8.50 (3.65-8.80)	9.50 (3.65-10.25)
Current	Cooling	A	5.32	6.43	7.72	8.65	10.2
	Heating	A	4.53	5.77	7.10	9.76	11.76
Consumption	Cooling	kW	1.2	1.45	1.74	1.95	2.30
	Heating	kW	1.02	1.3	1.6	2.2	2.65
SEER		W/W	6.10	6.10	6.10	6.10	6.10
EER		W/W	3.42	3.59	3.51	3.64	3.48
SCOP		W/W	4	4.15	4.06	4	4
COP		W/W	4.31	4.15	4.06	3.86	3.58
Energy class			A++/A+	A++/A+	A++/A+	A++/A+	A++/A+
Dimensions (WxDxH)		mm	908x378x602	908x378x602	962x396x700	1001x427x790	1001x427x790
Dimensions of package (LXWxH)		mm	948x420x645	948x420x645	1029x458x750	1083x488x855	1083x488x855
Weight Netto/Bruto		kg	43/46	43/46	55/59.5	68/73	69/74
Air flow volume		m3/h	2600	2600	3200	4000	4000
Sound pressure level		db(A)	55	55	58	58	58
Refrigerant liquid			R32	R32	R32	R32	R32
Refrigerant charge		kg	1.05	1.05	1.6	1.8	2.0
Refrigerant pipe length		m	10	10	30	30	40
Additional refrigerant		g/m	20	20	20	20	20
Max. Distances	Height	m	5	5	10	10	10
	Length	m	20	20	60	60	70
Power cable		mm2	3x1.0	3x1.5	3x2.5	3x2.5	3x2.5
Automatic switch		A	10	16	20	20	20
Cooling operation temperature range		°C	-15~43	-15~43	-15~43	-15~43	-15~43
Heating operation temperature range		°C	-20~24	-20~24	-20~24	-20~24	-20~24