

Model			NDI-07ONF, NDO-07ONF	NDI-09ONF, NDO-09ONF	NDI-12ONF, NDO-12ONF	NDI-18ONF, NDO-18ONF	NDI-24ONF, NDO-24ONF
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
Cooling	Capacity, kW	kW	2.2	2.5	3.2	4.8	6.1
	Cooling Power Input	kW	0.70	0.79	1.01	1.49	1.91
	Cooling Current	A	3.5	3.7	4.32	6.81	8.49
	Rated Current	A	5.5	6.2	6.3	10.75	13.88
	ERR	W/W	3.21	3.21	3.21	3.21	3.21
	Energy Class		A	A	A	A	-
Heating	Capacity, kW	kW	2.3	2.6	3.4	5.3	6.7
	Heating Power Input	kW	0.65	0.73	0.94	1.46	1.85
	Heating Current	A	3.2	3.3	4.4	6.72	8.23
	Rated Heating Current	A	4.7	5.2	6.0	10.96	11.82
	COP	W/W	3.61	3.61	3.61	3.61	3.61
	Energy Class		A	A	A	A	-
Indoor Unit							
Dimension (WxHxD)		mm	698x250x185	698x250x185	773x250x185	849x289x210	970x300x225
Dimension of Package (LxWxH)		mm	745x322x255	747x322x255	822x322x255	902x357x279	1020x369x295
Weight netto		kg	7.5	7.5	8.5	11	13.5
Weight brutto		kg	8.5	8.5	9.5	13	16.5
Air Flow Volume		m ³ /h	470/420/370/250	470/420/370/250	550/500/430/330	383/330/282/206	900/800/700/600
Sound Pressure Level		db(A)	40/38/35/26	40/38/35/26	42/39/36/33	42/38/34/31	49/45/41/37
Outdoor Unit							
Dimension (WxHxD)		mm	720x428x310	720x428x310	776x540x320	848x320x540	913x680x378
Dimension of Package (LxWxH)		mm	768x353x490	768x353x490	823x358x595	881x363x595	997x431x740
Weight netto		kg	22	24.5	30	39	50
Weight brutto		kg	24	26.5	32.5	41.5	54
Air Flow Volume		m ³ /h	1200	1200	1600	1800	2800
Sound Pressure Level		db(A)	49	49	52	56	56
Connection Pipe	Refrigerant Liquid Pipe/Refrigerant Gas Pipe, R410A	mm/inch	1/4"-3/8"/ (Ø6.35-Ø9.52)	1/4"-3/8"/ (Ø6.35-Ø9.52)	1/4"-1/2"/ (Ø6.35-Ø12.70)	1/4"-1/2"/ (Ø6.35-Ø12.70)	1/4"-1/2"/ (Ø6.35-Ø12.70)
	Refrigerant Charge	kg	0.55	0.56	0.72	1.26	1.45
	Additional Refrigerant	g/m	20	20	15	15	15
	Max. Distance Length	m	15	15	15	25	25
	Max. Elevation	m	10	10	10	10	10
Power Cable	Power Cable	mm ²	3x1.0	3x1.0	3x1.0	3x1.5	3x2.5
	Automatic Switch	A	10	10	10	16	20
	Communication Cable	mm ²	4x0.75	4x0.75	4x0.75	4x0.75	4x0.75
Cooling Operation Ambient Temperature Range		°C	18~43	18~43	18~43	18~43	18~43
Heating Operation Ambient Temperature Range		°C	-7~24	-7~24	-7~24	-7~24	-7~24