



XPOWER GOLD
INVERTER

I.A.Q



DEODORISING NANO
PHOTOCOPPER ZINC



ANTI-BACTERIA
NANO SILVER



ENERGISING GINSENG

OUTDOOR UNITS



Single split: 38NYV_M.

ACCESSORIES

Silver panels
Nano Silver Ginseng
Nano PhotoCopper Zinc

A-LABELLED UNIT DELIVERING HIGH PERFORMANCE WITH MAXIMUM SAVINGS.

XPower DC Inverter technology with Rotary compressor. It delivers A class in cooling and heating.

New design with clean, modern lines to suit all interiors.

Extremely quiet indoor and outdoor units, only 21 dB(A).*

Revitalising air filtration: clean, energised air with Nano Silver Ginseng technology.

New remote control with Sleep, Economy, High Power mode and Preset function.

UL Demko, Eurovent, ISO.

* measured at 2,5 m on size 12k at low fan speed.



Heat Pump systems	Size	25	35	45
Nominal cooling capacity	kW	2,5	3,5	4,5
Minimum cooling capacity	kW	1,1	1,1	0,8
Maximum cooling capacity	kW	2,9	3,9	4,9
Nominal power input	W	770	1090	1600
E.E.R.	W/W	3,25	3,21	2,81
Energy efficiency class		A	A	C
Annual Energy Consumption	kWh	385	545	800
Nominal heating capacity	kW	3,2	4,2	5,3
Minimum heating capacity	kW	0,9	0,9	0,9
Maximum heating capacity	kW	4,0	4,9	6,1
Nominal power input	W	885	1150	1555
C.O.P.	W/W	3,62	3,65	3,41
Energy efficiency class		A	A	B

Indoor unit	Model	42NQV025M	42NQV035M	42NQV045M
Dehumidification	l/h	1,5	2,0	2,5
Nominal air flow (h)	l/s	145	156	192
Sound pressure (l/m/h)	dB(A)	30/34/39	27/34/40	31/41/46
Sound power (l/m/h)	dB(A)	43/47/52	40/47/53	44/54/59
Dimensions (HxWxD)	mm	250x740x195	275x790x205	275x790x205
Weight	kg	8	9	9
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50

Outdoor unit	Model	38NYV025M	38NYV035M	38NYV045M
Compressor type		DC Rotary	DC Rotary	DC Rotary
Maximum pipe length	m	10	20	20
Maximum height difference	m	8	10	10
Pre-charged length	m	10	15	15
Flare connections (Gas-Liquid)		3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"
Air flow	m ³ /h	1620	2100	2100
Sound pressure	CO	dB(A)	48	48
Sound power	CO	dB(A)	61	61
Dimensions (HxLxD)	mm	530x660x240	550x780x290	550x780x290
Weight	kg	29	35	35
Maximum running current	A	4,8	8,1	12,6
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50
Operating range (min/max)	CO	°C	15 / 43	-10 / 46
Operating range (min/max)	HP	°C	-10 / 24	-15 / 24

42NQV_M

