

NIKAI[®]



**PRODUCT
CATALOGUE**

2022-2023

www.nikai.com





AIR COOLERS

AIR COOLERS





NAC1048



NAC1048N2

Product Features

- 15 litre capacity
- 3 in 1 function: Air cooler, humidifier & fan
- Honeycomb cooling media for optimum performance
- Up to 7.5 hours timer • Oscillating louvers
- Mounted with castors for easy mobility
- Full function remote control
- 4 speeds: high, medium, low and sleep

- سعة 15 لتر
- ٣ وظائف في واحد: مبرد هواء مرطب ومنقي ومروحة
- وسائط تبريد سداسية لتحقيق أفضل أداء
- تشغيل حتى ٧,٥ ساعة
- لوفرات تذبذب • مجهز بعجلات لسهولة الحركة
- جهاز تحكم عن بعد بوظائف كاملة
- ٤ سرعات: مرتفع ومتوسط ومنخفض ونوع



REMOTE CONTROL



SILENT OPERATION



UP TO 7HRS TIMER



4 SPEEDS

Product Range & Specifications

Model	NAC1048	NAC1048N2
Origin	CHINA	CHINA
Tank Capacity/Refill Hours	15 Litre	10 Litre
Water Level Indicator	Yes	Yes
Area Coverage/Air Flow	350m ³ /hr	600m ³ /hr
Pump/Type	Yes/Submersible	Yes/Vacuum Pump Technology
Remote/Speed	Yes/3 High –Med-Low	Yes/3 High –Med-Low
Cooling Media	Honeycomb Cooling Media and Carbon-dust filter	Honeycomb Cooling Media and Carbon-dust filter
Voltage, Frequency, Phase	220-240V, 50/60 Hz, 1 Phase	220-240V, 50/60 Hz, 1 Phase
Dimension (MM)	391 X 371 X 686	360 X 275 X 740
Product/Pack (L X D X H)	420 X 400 X 715	410 X 320 X 755
Stuffing/ 40 HC	522	690


NAC80

NAC60

Product Range & Specifications

Model	NAC80	NAC60
Mode of Operation	Manual/Digital	Manual/Digital
Fan Motor	100% Copper Concealed Double Ball Bearing	100% Copper Concealed Double Ball Bearing
Cooling Medium	Honeycomb	Honeycomb
Cools up to	1000 sq.m (1000 sq.ft)	1000 sq.m (1000 sq.ft)
Water Tank Capacity	80 Litres (19.3 gallons)	60Litres (13.7 gallons)
Power Consumption	165 W	165 W
Air Flow	4600 m3 / hr (1540 CFM)-	4600 m3 / hr (1540 CFM)-
Auto Fill	Yes	Yes
Water Level Indicator	Yes	Yes
Speed Control	H,M,L	H,M,L
Blower / Fan Blade	40 cm (16 inch)-ALUMINIUM	40 cm (16 inch)-ALUMINIUM
Castor/Trolley	4 Castor wheels With Lock	4 Castor wheels With Lock
Carbon Dust Filter	Yes	Yes
Humidifier	No	No
Ice Chamber	Yes	Yes
Oscillating Louvers	Yes	Yes
Low water alarm	No	No
Inverter Compatibility	Yes	Yes
Colour Availability	Unique Innovative Grey & Cool Grey	Unique Innovative Grey & Cool Grey
Product Dimensions LxWxH (in MM)	715 X 460 X 1150 mm	715 X 450 X 1020
Carton Dimensions (mm)	760 X 520 X 1205 mm	746 X 512 X 1063
Net Weight	19.6kg/43.21lbs	17.8 kg / 39.2 lbs
Gross Weight	22.8kg/50.26lbs	20.9 kg / 46.1 lbs



Product Range & Specifications

Model	NAC2059	NAC2050	NAC2043
Water Level Capacity In Ltrs	53 Ltrs	48 Ltrs	36 Ltrs
Full Tank Capacity In Ltrs	59 Ltrs	50 Ltrs	43 Ltrs
Motor Power Watts rated	190W	230W	190W
Voltage Need	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Make of Motor & Shaft Material	Marathan Motor/Condor	Marathan Motor/Condor	Marathan Motor/Condor
Body Material	ABS & PP	ABS	ABS & PP
Tank Material/Litre Capacity	PP - 58 Litre	Full ABS	PP - 43 Litre
Nett Weight and Gross Weight of Product (kgs)	Net - 14 Kgs/Gross - 16Kgs	Net - 13 Kgs/Gross - 15Kgs	Net - 12 Kgs/Gross - 14Kgs
Length of Power Cable	1.8 Metre	1.5 Metre outside body	1.8 Metre
Air delivery (in M3 / Hr)	2300 M3/Hr	2700 M3/Hr	2300 M3/Hr
Air throw distance (in feet)	35 Ft	45 Ft	35 Ft
Cooling Area (Sq.Ft)	400 sq.ft	300 sq.ft	400 sq.ft
Air deflection	4 Way	4 Way	4 Way
Louver Movement	Auto	Vertical Motorised	Auto
Speed Control	3 Speed	3 Speed	3 Speed
Speed Control	Manual	Manual	Manual
Water level Indicator	Yes	Yes	Yes
Cooling Medium	Honeycomb	Honeycomb	Honeycomb
Portability	Castors for Portability	Trolley	Castors for Portability
Dimensions (MM)	438 X 410 X 1392	530 X 640 X 550	438 X 410 X 1192
Product/Pack (L X D X H)	460 X 430 X 1450	550 X 670 X 590	460 X 430 X 1250
Stuffing/ 40 HC	180	225	260


NAC 10WC

NAC 25WC

NAC 35WC

NAC 50WC

Product Range & Specifications

Model	NAC10WC	NAC25WC	NAC35WC	NAC50WC
Water level capacity in ltrs	10 Ltr	25 Ltr	35 Ltr	50 Ltr
Full tank capacity in ltrs	10 Ltr	28 Ltr	38 Ltr	52 Ltr
Motor Power Watts rated	90 W	105 W	105 W	105 W
Voltage - need 220-240V 50/60Hz	230 V AC, 50 Hz	230 V AC, 50 Hz	230 V AC, 50 Hz	230 V AC, 50 Hz
Aluminium or Copper Motor	Aluminium	Aluminium	Aluminium	Aluminium
Tank ABS or PP & Litre Capacity	ABS (10 Ltr)	PP (25 Ltr)	PP (35 Ltr)	PP (50 Ltr)
Nett Weight and Gros Weight of Product (kgs)	4.8 / 5.8 Kg	9.2 / 11.5 Kg	10.3 / 12.85 Kg	11.6 / 14.5 Kg
Air delivery (in M3 / Hr)	550	1050	1050	1050
Air throw distance (in feet)	15 feet @ 0.5 m/sec	32 feet @ 0.5 m/sec	32 feet @0.5 m/sec	32 feet @0.5 m/sec
Cooling Area (Sq.Ft)	NA	NA	NA	NA
Air Deflection	4 way	4 way	4 way	4 way
Louver Movement	Vertical - Automatic & Horizontal - Manual	Vertical - Automatic & Horizontal - Manual	Vertical - Automatic & Horizontal - Manual	Vertical - Automatic & Horizontal - Manual
Speed Control	3 Speed	3 Speed	3 Speed	3 Speed
Water level Indicator	Yes (at tank)	Yes (at tank)	Yes (at tank)	Yes (at tank)
Ice Chamber	Yes (at top)	Yes (at top)	Yes (at top)	Yes (at top)
Cooling Medium	Honeycomb	Honeycomb	Honeycomb	Honeycomb
Unit Dimensions LxWxH (in MM)	285 X 255 X 518 mm	340 X 355 X 930 mm	340 X 355 X 1023 mm	340 X 355 X 1023 mm
Carton Dimensions LxWxH (in MM)	330 X 300 X 560 mm	410 X 400 X 985 mm	410 X 400 X 1135 mm	405 X 445 X 1320 mm
Stuffing/ 40 HC	1008	300	300	290-300

NIKAI®

Showroom: Tel: +971 4 3368090. Fax: +971 4 3368091
Service Centre: +971 4 8850055. Toll Free: 800-NIKAI (800-64524)
Email: customercare@nikai.com. Website: www.nikai.com
 www.facebook.com/NikaiGroup

For Wholesale Enquiries: Tel: +971 4 2561386
Email: Wssupport@nikai.com
Service Contact No: +971 56 4180125
Email: Wsservice@nikai.com