

Wall-mounted indoor unit



➤ Comfortable and balanced airflow, up&down air outlet

Upairoutlet : Incooling, cool air blows out horizontally and then gradually drops.

Downairswing: Inheating, warm air blows downward and then gradually climbs up.

➤ Triple defenders for better purification

Mildew-proof filter, electrostatic fibre and anti-biotic fibre adopted to remove dust, smell, bacteria and mildew.

➤ Cold air prevention design

During heating in winter, cold air prevention function is enabled so that air won't be blown out until it's warm.

➤ Multiple protections

Anti-freezing protection, temperature sensor malfunction protection, fan motor overload protection.

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Wall-mounted Type Indoor Unit 50/60 Hz

| Model | | | CINN-4NW22ND2 | CINN-4NW28ND2 | CINN-4NW36ND2 | CINN-4NW45ND2 | CINN-4NW50ND2 | CINN-4NW56ND2 | CINN-4NW63ND2 | CINN-4NW71ND2 | |
|-----------------------------|-------------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--|
| Capacity | Cooling | kW | 2,2 | 2,8 | 3,6 | 4,5 | 5,0 | 5,6 | 6,3 | 7,1 | |
| | Heating | kW | 2,5 | 3,2 | 4,0 | 5,0 | 5,8 | 6,3 | 7,0 | 7,5 | |
| Power supply | V/Ph/Hz | 220-240/1/50 | | | | | | | | | |
| Power consumption | W | 50 | 50 | 60 | 60 | 60 | 70 | 70 | 70 | 70 | |
| Airflow volume (H/M/L) | m ³ /h | 500/420/350 | 500/420/350 | 630/550/480 | 630/550/480 | 630/550/480 | 750/600/500 | 750/600/500 | 750/600/500 | 750/600/500 | |
| | CFM | 294/247/206 | 294/247/206 | 371/324/282 | 371/324/282 | 371/324/282 | 441/353/294 | 441/353/294 | 441/353/294 | 441/353/294 | |
| Rated Current | Cooling | A | 0,2 | 0,2 | 0,31 | 0,31 | 0,31 | 0,31 | 0,31 | 0,31 | |
| | Heating | A | 0,2 | 0,2 | 0,31 | 0,31 | 0,31 | 0,31 | 0,31 | 0,31 | |
| Sound pressure level(H/M/L) | dB(A) | 38/34/30 | 38/34/30 | 44/41/38 | 44/41/38 | 44/41/38 | 44/41/38 | 44/41/38 | 44/41/38 | 44/41/38 | |
| Connecting pipe diameter | Liquid | mm | Φ6,35 | Φ6,35 | Φ6,35 | Φ6,35 | Φ6,35 | Φ9,52 | Φ9,52 | Φ9,52 | |
| | Gas | mm | Φ9,52 | Φ9,52 | Φ12,7 | Φ12,7 | Φ12,7 | Φ15,9 | Φ15,9 | Φ15,9 | |
| Drain pipe | External dia. | mm | Φ20 | Φ20 | Φ20 | Φ20 | Φ20 | Φ30 | Φ30 | Φ30 | |
| | Thickness | mm | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | 1,5 | |
| Dimension (WxDxH) | Outline | mm | 843x180x275 | | | 940x200x298 | | | 1008x221x319 | | |
| | Package | mm | 973x258x370 | | | 1068x288x395 | | | 1131x398x328 | | |
| Net weight / Gross weight | kg | 10/12,5 | 10/12,5 | 12,5/15,5 | 12,5/15,5 | 12,5/15,5 | 15/18,5 | 15/18,5 | 15/18,5 | 15/18,5 | |
| Loading quantity | 40' GP | set | 702 | 702 | 557 | 557 | 557 | 441 | 441 | 441 | |
| | 40' HQ | set | 819 | 819 | 624 | 624 | 624 | 503 | 503 | 503 | |