

Rinnai



Rinnai INFINITY® HD49 Series

Rinnai INFINITY® HD49 Features

- ✓ Appliance output of 28 L per minute (at a 25°C rise)
- ✓ Ability to reduce input to 199 MJ/h when closer flue clearances are required
- ✓ Maximum outlet temperature of 85°C
- ✓ Designed for easy servicing and replacement of key components
- ✓ Uses existing HD200 Series stainless steel flue system
- ✓ Inbuilt controller in indoor models, and status monitor in outdoor models

| | INFINITY® HD49 Series | | | |
|------------------------------------|-----------------------|----------|-------------------|------------|
| REU Number | REU-VCM2837WC-ZK | | REU-VCM2837FFC-ZK | |
| Order code | INFHD49L | INFHD49N | INFHD49FFL | INFHD49FFN |
| Install location | Outdoor | Outdoor | Indoor | Indoor |
| Gas Type | LPG | NG | LPG | NG |
| Thermal efficiency | 83.5% | 83.5% | 83.5% | 83.5% |
| Hot water capacity | 1.4 - 37 L/min | | | |
| Hot water capacity (@ 25° C rise) | 28 L/min | | | |
| Factory preset temperature | 50°C | 50°C | 50°C | 50°C |
| Max temperature | 85°C | 85°C | 85°C | 85°C |
| Gas Input | 11 - 210 MJ/h | | | |
| Heat Output | 48.8 kW | | | |
| Weight | 20kg | 20kg | 21kg | 21kg |
| Water - nominal operating pressure | 220 - 1000 kPa | | | |
| Connection - hot | R3/4 (20mm) | | | |
| Connection - cold | R3/4 (20mm) | | | |
| Connection - gas | R3/4 (20mm) | | | |
| Ingress protection rating | IPX5 | IPX5 | IPX2 | IPX2 |
| Noise level (1m away) | 52 dB(A) | 52 dB(A) | 54 dB(A) | 54 dB(A) |
| Compliance - ES declaration number | DEC-000001841X8M7 | | | |
| Power consumption | | | | |
| Normal | 95W | 95W | 66W | 66W |
| Standby | 2W | 2W | 2W | 2W |
| Frost protection activation | 120W | 120W | 104W | 104W |
| Accessories | | | | |
| Number of controllers | 4 | 4 | 3 | 3 |
| Order codes | | | | |
| Recess box | R1407 | | N / A | |
| Pipe cover | R1417 | | R1417 | |

View the warranty conditions prior to purchase at rinnai.co.nz/warranty

Rinnai is constantly improving its products, and as such, information and specifications are subject to change without notice. For the most up-to-date information, go to rinnai.co.nz

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