REVISION 12/2023

Consumption data sheet

# Invoq | Bake 6 - 400x600 EN




Lincat

# Energy Star - electric models

| Power | idle mode [kW/h] | consumption [kW/h] | consumption per pan [kW/h] | energy efficiency [%] |
|---|---|---|---|---|
| Convection | 0.83 | 4.65 | 0.78 | 78.62 |
| CombiSteam (injection) | 0.62 | 3.06 | 0.51 | 58.93 |

| Water | idle mode [l/h - gal/h] | | idle mode [l/pan - gal/pan] | | consumption [l/h - gal/h] | | consumption per pan [l/pan - gal/pan] | |
|---|---|---|---|---|---|---|---|---|
| Convection | 0.57 | 0.15 | 0.09 | 0.03 | 0.45 | 0.12 | 0.08 | 0.02 |
| CombiSteam (injection) | 0.97 | 0.26 | 0.16 | 0.04 | 7.57 | 2.00 | 1.26 | 0.33 |

# DIN 18873-1 - electric models

| Power | idle mode [kW/h] | consumption [kW/h] | Heat up time [min] | Drain temperatur [°C] | energy efficiency [%] |
|---|---|---|---|---|---|
| Convection | 0.80 | 2.88 | 05:33 | 23.25 | N/A |
| CombiSteam (injection) | N/A | 2.16 | N/A | N/A | 67.77 |

| Water | idle mode [l/h] | consumption [l/h] |
|---|---|---|
| Convection | 0.31 | 0.31 |
| CombiSteam (injection) | N/A | 0.70 |

Energy Star: Idle test are conducted in regulation to the certification method F2861-20. Idle convection test performed at 177°C (355°F) / Idle steam test performed at 100°C (212°F). After 1 hour preheat, kW/h is measured over a 3 hour period. Results are shown as an average. The cooking test is conducted with potatoes heated to X °C. Time, kW/h, weight before and after, start and end temperatures are measured.

Din 18873-1: Idle test are conducted in regulation to the certification method 18873-1. Idle test performed at 160°C after 1 hour preheat (Time is stopped when oven hits 160°C), kW/h is measured over a 3 hour period. Results are shown as an average. The cooking test is conducted with either Hipor stones or containers filled with water. Each test stops when the substance core temperature has been raised 60°K. Time, kW/h, weight before and after, start and end temperatures and drain water temperature are measured.

All baking operation data is based on third party tests carried out and verified by Kiwa Nederland B.V. in accordance with ASTM standard F2861-20 and DIN 18873-1.

| CareCycle | water per cycle [litre - gallons] | | energy per cycle [kW/h] | time per cycle [h] | tablets per cycle [pcs] |
|---|---|---|---|---|---|
| CareCycle Clean - eco+ | 15.90 | 4.20 | 0.75 | 03:39 | 1 |
| CareCycle Clean - eco | 20.90 | 5.52 | 1.07 | 02:41 | 1 |
| CareCycle Clean - light | 20.00 | 5.28 | 0.97 | 00:28 | 1 |
| CareCycle Clean - turbo | 17.00 | 4.49 | 1.10 | 00:15 | 1 |
| CareCycle Clean - medium | 18.80 | 4.97 | 1.08 | 00:56 | 1 |
| CareCycle Clean - intensive | 18.20 | 4.81 | 1.30 | 01:16 | 2 |
| CareCycle Clean - flush | 17.40 | 4.60 | 1.10 | 00:15 | 0 |

| Heat emission | [kW] |
|---|---|
| Sensible heat output | 0.86 |
| Latent heat load | 0,20 |

| Noise emission | [dB(A)] |
|---|---|
| Oven | <65 |
| Condensation hood | <65 |
| Ventless hood - Hoodini | <65 |

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