



Whirlpool ADN 020/WP Instructions For Installation, Use And Maintenance Manual

Gas kitchens

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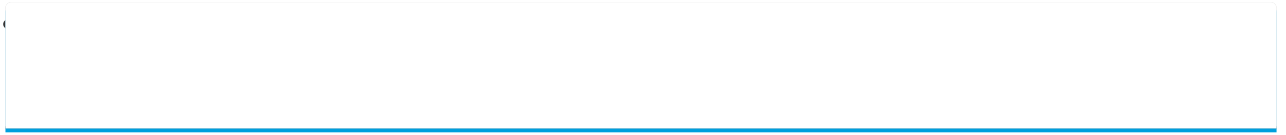
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Instructions for installation,
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GAS KITCHENS

ADN 020/WP

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[Page 8: Technical Data](#)

6 d. c. burners whit pilot flame - 1 gas oven GN 1/1 ventilated neutral cabinet 1200 x 700 x 875 51BQ2896 ADN 020/WP 6 double crown burners whit pilot flame - 1 electric oven GN 1/1 ventilated 1200 x 700 x 875 51BQ2896...

[Page 9: Technical Data](#)

Air necessary for combustion Nominal thermal power 12.0 Minimum thermal power 0.75 Overall thermal power (gas) Hour consumption G30/G31 kg/h 11.2 1,18 0,88 22.4 2,37 1,75 ADN 020/WP 31.4 3,32 2,46 30.2 3,20 2,36 26.0 2,75 2,03 39.3 4,16 3,08 35.1 3,71 2,75 43.5...

[Page 10: Safety Rules](#)

- Knobs in thermosetting material. 4.2.3 Neutral cabinet 4.2.2 Oven In models ADN 020/WP, a neutral cabinet with a door alongside the oven is standard. The cooking chamber is made of stainless steel. The runners for the pans are made of steel or chromed rod iron.

[Page 11: Statutory Regulations And Technical Requirements](#)

4 - INSTALLATION INSTRUCTIONS If the type of gas indicated on the data plate of the appliance does 4.3.6 Smoke extraction not correspond to the gas which is present, refer to the paragraph These kitchens are type A appliances, thus no smoke extraction sys- "Conversion and adaptation".

[Page 12: Power Check With Volumetric Method](#)

5 - SET-UP FOR OPERATION Fig. 1 12 13 11 Burners C - D Burner 5.1.4 Power check with volumetric method 5.1.6 Check of pilot flame Using a gas meter and a stopwatch, you can read the volume of gas For proper regulation, the pilot flame must surround the thermo- output per time unit.

[Page 13](#) 5 - SET-UP FOR OPERATION Fig. 2A Fig. 2B Fig. 2C 020_03 - GAS KITCHENS 03/2006 13 · 23...

[Page 14: Operation Control](#)

5 - SET-UP FOR OPERATION 5.1.9 Operator training nical data, reassemble everything and adjust the distance "A" of the primary air. See the table "TECHNICAL DATA". • Explain and show the user how the machine works according to the instructions, and hand him this manual. 5.1.17 Replacement of nozzle of gas oven GN 1/1 (Fig.

[Page 15: Fan For Electric And Gas Ovens Gn 1/1](#)

5 - SET-UP FOR OPERATION Fig. 3A Fig. 3B 5.3.3 Plug of gas oven (Fig. 2A/2B - Pos. 6) 5.3.8 Heating elements for electric oven GN 1/1 (Fig. 4B) Unscrew the fastening screws and remove the lower panel, extract Unplug the appliance from the electrical mains! the ignition wire and

unscrew the screws (15).

[Page 16: Instructions For Use](#)

6 - INSTRUCTIONS FOR USE 6.1 Safety, cleaning and repair rules any non-compliance with the provisions contained in this manu- 6.2 Start-up • This appliance is used for the preparation of meals at industri- al level. Usage and cleaning can be carried only by expert per- sonnel.

[Page 17: Shutdown](#)

6 - INSTRUCTIONS FOR USE Fig. 4B 6.3.3 Lighting gas oven GN 1/1 (Fig. 3B) Convection cooking In this position, heat is produced by a circular heating ele- Turn on the switch located up the line from the unit. Press the knob ment located on the back of the oven around the fan.

[Page 18: Appliance Care And Frequency Of Maintenance](#)

6 - INSTRUCTIONS FOR USE 6.7 Appliance care and frequency of maintenance • contact with non-ferrous metals (element build up) • lack of oxygen (i.e. no air inlet, water lacking oxygen). Attention! When cleaning, carefully avoid washing the appliance with direct water jets or high-pressure 6.8.2 Warnings and advice for maintenance of stain- water! less steel appliances...

[Page 19: Weee Directive](#)

6 - INSTRUCTIONS FOR USE 6.8.3 The 2002/96/EC (WEEE) Directive: information to users This informational note is meant only for owners of equip- ment marked with the symbol shown in Fig. A on the adhesi- ve label featuring the technical specifications applied on the actual product (the label also giving the serial number).

[Page 20: Appendix: Electrical Diagrams](#)

7 - APPENDIX: ELECTRICAL DIAGRAMS ADN 020/WP Terminal board Grill heating element Commutator Bottom heating element Green indicator light Fan heating element Yellow indicator light Motorized fan Top heating element Thermostat 020_03 - GAS KITCHENS 03/2006 20 · 23...

[Page 21](#) 7 - APPENDIX: ELECTRICAL DIAGRAMS L 2 L 3 400 V 3N ~ 8.48 A R1/R2 L1 L 2 L 3 230 V 3 ~ 14.75 A R1/R2 230 V ~ 25.7 A Connected power: 5.9 kW 230/400 Terminal Indicator light (power) Switch indicator light (heating) Selector...

[Page 22: Appendix: Electrical Diagrams](#)

7 - APPENDIX: ELECTRICAL DIAGRAMS R1/R2 L1 L 2 L 3 230 V 3 ~ 14.75 A Terminal board Switch R1/R2 Thermostat Temperature limiter Green indicator light Orange indicator light Upper heating elements 230 V ~ 25.7 A Lower heating elements Terminal board Fan switch Motorized fan...

[Page 23](#) THE MANUFACTURER RESERVES THE RIGHT TO MAKE ANY CHANGES DEEMED NECESSARY. THE MANUFACTURER CANNOT BE HELD RESPONSIBLE IF THE INSTRUCTIONS CONTAINED IN THIS MANUAL ARE NOT OBSERVED. WHIRLPOOL EUROPE srl V.le Guido Borghi, 27 I - 21025 Comerio - VA...