

Hamilton Beach®

CURTIS
INTERNATIONAL LTD



24" 2.2 CU. FT. FRONT LOAD WASHER
MODEL #: HBFW3205/HZ5023

Specification

Basic Specifications

Hamilton Beach®

MODEL #: HBFW3205/HZ5023

Capacity:

- ☐ Net capacity: 2.2 cu. ft. (62 LT)
- ☐ Washing / Spinning Capacity: 4.2 kg

Features

- ☐ Digital Drive Motor Inverter Technology - reduces the sound level during washing and extraction up to 5 dB Compared to traditional Universal Motor
- ☐ Jog Dial technology
- ☐ Program selection knob
- ☐ Twinjet technology enables additional waterjets directly onto the laundry.
- ☐ Nozzles directly inject water & detergent mix onto laundry providing better Rinsing Performance compared to models with no nozzles.
- ☐ Simple, intuitive, LCD display with a touchscreen
- ☐ Decreased vibration level and increased stability.
- ☐ Features Steam Assist - The machine creates steam by activating the heater periodically for 26 minutes
- ☐ Delay Timer allows User can delay 1-23 hours.
- ☐ Pre Wash-Recommended When An Additional Washing Process Is Needed For Heavily Soiled Laundry
- ☐ Rapid Wash Program
- ☐ Easy Iron Function, Clothes Come Out Less Wrinkled
- ☐ Extra Rinse-Additional Rinsing Is Done
- ☐ Rinse Hold
- ☐ Drum Clean programme runs at EXTRA-hot temperature to get hygienic clean.
- ☐ Sanitize feature ensures that the main wash temperature reaches 60 °C/140°F
- ☐ Soil Level Selection-Selectable 3 stain levels.
- ☐ Door Lock
- ☐ 1400 RPM Maximum Spin Speed
- ☐ Stackable Design allows you to maximize space with the ability to stack. The stacking kit includes a shelf that pulls out for folding clothes. (not included)



CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisintl.com

General Functions

Hamilton Beach®



PYROJET TECHNOLOGY

Pyrojet technology is a revolutionary unique feature of Vestel washing machines which enables higher water temperature in a shorter time by heating the water during the circulation process.



GIANT DOOR

The largest of the door selections; the Giant Door has a 510mm diameter, PC cover, floating hook design and selenoid feature to achieve a cutting edge aesthetic and high end look.



QUIET BLDC MOTOR

The magnetic BLDC motor reduces the sound level during washing and extraction up to 5 dB and ensures a decrease in loudness for more than "twofold. During the extract in high speed, it works in a higher performance and a spectacular silence. Thus, you are able to wash your laundry even very late at night.



JOG DIAL

Program selection with user-friendly and aesthetic program selection knob becomes fast and effortless. Thanks to the LED light around the knob and within the entire programs, the program selection can clearly be seen.

CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

General Functions

REAL STEAM GENERATION

The machine creates steam by activating the heater periodically for 26 minutes. The heater is activated for 4.5 minutes in total. When steam option is selected, program time increases by 26 minutes.

Hamilton Beach®

DECREASE ON WRINKLES AND IMPROVE HYGIENE WITH HIGH-TEMPERATURE STEAM SETTING



CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

General Functions

SANITIZE SAFE PROGRAM

It is ensured that the main wash temperature is reached to 60 ° C and the washing water stays above this temperature for a long time. By adding more frequent and longer motor movements, a more hygienic washing is performed with the increased scrubbing effect.

After the main wash, 3 rinses are applied to ensure that the detergent is removed from the laundry more effectively. In this way, both a hygienic wash is achieved, and a good rinse is performed for people with sensitive skin.

CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA

www.curtisint.com

Hamilton Beach®

Sanitize Safe Program hygienically washes your laundry and effectively reduces allergens bacteria and fungi as approved by USA/Canada



General Functions

ALLERGY SAFE FUNCTION

Hamilton Beach®



Allergy Safe

Washing Machine is effective for allergens and bacteria types with specific program with the “Allergy Safe” technology.



Allergens

Pollen
Cat
Dog
Dust
House dust mite
Living house dust mite



Bacteria

Escherichia coli
Enterococcus faecilis
Staphylococcus aureus



Fungi

Cladosporium cladosporioides

CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

General Functions

TWIN JET PROGRAM

Better Washing Performance

Nozzles directly injects water

detergent mix onto laundry penetrates better with laundry

Better Rinsing Performance

Lower water & detergent mix.

Shorter Program Duration

Fastest program lasts 12 minutes with TJ (15 minutes without TJ)

Lower Energy Consumption

Conventional

8 kg D --> 73 kwh/100cycle

Twinjet 8 kg C--> 63 kwh/100cycle

CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

Hamilton Beach®

14 FREE CYCLES PER 100 CYCLE!

Saved water is equal to 14 cycles with an energy consumption in 100 cycle



Twin Jet System

Better washing performance is achieved by directly injecting water with detergent using a recirculation system and two nozzles connected to it.



General Functions

OVERFLOW PROTECTION

Hamilton Beach®



OVERFLOW SENSOR EPS



Overflow Protection

Overflow protection system detects potential problems with water supply, which may result in overflowing. If a problem is detected, drain pump is automatically turned on.

CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

General Functions

ECO-LOGIC SYSTEM

Hamilton Beach®



Saving time, energy, water, and money

Eco-Logic System (Half Load)

When the machine is half-loaded, energy consumption is automatically decreased upto 50%. Besides, water consumption and program duration are dramatically decreased, since the machine can detect whether it is halfloaded or not.



CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com

General Functions

JOG DIAL

To select the desired program, turn the program dial either clockwise or anti-clockwise until the marker on the program dial points to the chosen program.

Make sure that the program dial is set exactly to the program you want.

Hamilton Beach®



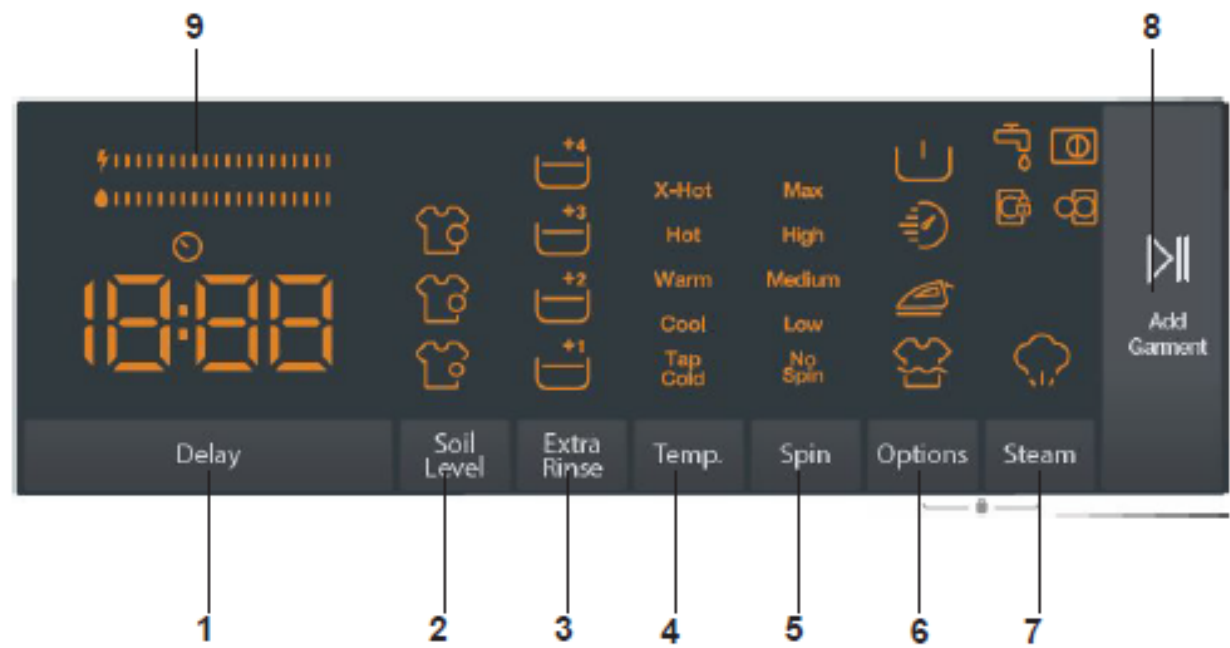
Knob	Program	Rinse	Extra Rinse
1	Normal	2	A
2	Heavy Duty	2	A
3	Towels	2	A
4	Mix	2	A
5	Jeans	2	A
6	Wool	3	A
7	Rinse	2	A
8	Sanitize	3	A
9	Spin & Drain	1	NA
10	Handwash/Delicates	2	A
11	Perm Press	2	A
12	Bulky	2	A
13	Sports Wear	2	A
14	Drum Clean	2	NA
15	Quick Wash	1	NA



General Functions

ELECTRONIC
TOUCHSCREEN
DISPLAY

Hamilton Beach®



1.	Delayed start auxiliary function
2.	Selecting the level of soiling
3.	Extra rinse auxiliary function
4.	Selecting the washing water temperature
5.	Spin speed selection
6.	Options
7.	Steam auxiliary function
8.	Start Pause Button
9.	Energy/Water Efficiency Bar



General Functions

3 DETERGENT CHANNEL COMPARTMENTS

1. Main compartment is for liquid or powder detergents or limescale remover.
2. Fabric conditioner, starch, detergent compartment: This compartment is for softeners, conditioners or starch.
3. Pre-wash detergent compartment: This compartment should be used only when the pre-wash feature is selected. We recommend that the pre-wash feature is used only for very dirty laundry.

Hamilton Beach®



Liquid Detergent Reservoir

The reservoir for using liquid detergent more efficiently.



CURTIS
INTERNATIONAL LTD

Hamilton Beach® is a registered trademark of Hamilton Beach Brands, Inc. used under license by Curtis International Ltd.

15-7045 Beckett Drive, Mississauga, ON L5S 2A3, CANADA
www.curtisint.com