

# **APPLIANCES**

# REFRIGERATOR

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- Volume:
  - o Non-family Units: 17.5 cubic feet minimum or match existing.
  - o Family Units: 21 cubic feet or match existing.
- Width: 30" minimum width or match existing.
- Energy Star Rated: Required.
- Self-Defrosting: Required.
- No water/ice dispensers.
- No ice makers.
- No side-by-side doors.
- Reversible hinges required.
- Refrigerators in ADA units must be ADA approved.
  - o 100% of the fresh food space below 54 inches
  - o 50% of the freezer space below 54 inches
  - Controls must be below 54 inches

## **SAMPLE PRODUCTS:**



#### Whirlpool

30-inch Wide 18.2 cu. ft. Top Freezer Manufacturer Number: WRT108FFDM

ADA Compliant



# **RANGE**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- Volume: 4.5 cubic feet minimum or match existing.
- Width: 30" minimum width or match existing.
- Knobs on front face of range for ease of use.
- Electric ranges preferred.
  - o Gas ranges are a fire hazard and introduce harmful fumes into the dwelling unit.
- When replacing gas ranges, confirm possibility of converting to electric.
- Do not use "self-cleaning" ranges.

## **SAMPLE ELECTRIC RANGES (PREFERRED):**



**GE** 30-inch Manufacturer Number: JBS460DMWW

ADA Compliant

#### **SAMPLE GAS RANGES:**



Whirlpool 30-inch Gas Range Manufacturer Number: WFG320M0BW

ADA Compliant



#### SPLASH PLATE TO BE INSTALLED ON WALL BEHIND RANGE:



#### **Broan**

Reversible Backsplash Almond EP300108 (Install with Almond finish facing out)

# **COOKTOP**

#### **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- Width: 30" minimum width or match existing.
- Coordinate cabinetry shop drawings with product choice.
- Product to meet ADA standards; Architect to verify mounting height/location meets ADA standards.
- Electric cooktops preferred.

## **SAMPLE ELECTRIC COOKTOP (PREFERRED):**



#### GE

30-inch Built-in Electric Cooktop Manufacturer Number: JP3030TJWW

ADA compliant if installed per ADA guidelines.

## **SAMPLE GAS COOKTOPS:**



#### Whirlpool

30-inch
Gas Cooktop
Manufacturer Number:
W3CG3014XW

ADA compliant if installed per ADA guidelines.

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# **RANGE HOOD**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- If at all possible, range hood should vent to exterior:
  - o In new construction, drawings should show the range hood exhausting to the exterior.
  - o In rehabs, this should be designed and bid as an add alternate.
- Width: 30" minimum or match existing.
- All range hoods must receive StoveTop FireStop® Rangehood Fire Extinguishers.
  - o Extinguishers must fit within the depth of rangehood without being noticeably visible.

## SAMPLE VENTED RANGE HOOD (PREFERRED):



#### Air King

30" Vented Range Hood 3-1/4" x 10" Vent 100/250 CFM Manufacturer Number: ESQZ2308



#### Broan

30" Vented Range Hood 7" Round Vent 190 CFM Manufacturer Number: 423001

## **SAMPLE NON-VENTED RANGE HOOD:**



#### **Broan**

Non-Vented Range Hood Manufacturer Number: 413001



# **RANGE HOOD**

# **SAMPLE FIRE EXTINGUISHERS (MANDATORY):**

# STOREGO PER STOREG

#### StoveTop

FireStop Rangehood

Height: 3.5" Diameter: 3.4"

Manufacturer Number:

675-3

• Attaches under range hoods.



#### StoveTop

FireStop Microhood

Height: 2.2" Width: 3.9" Length: 13.9"

Manufacturer Number: 677-1 (Black), 677-2 (White)

Attaches under microwave.

#### **EXAMPLE OF NON-CONFORMING FIRESTOP INSTALLATION:**



Firestops should be concealed within depth of range hood and be hidden in plain sight.

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# **MICROWAVE (OVER-THE-RANGE)**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- If at all possible, microwave should vent to exterior:
- In new construction, drawings should show the microwave exhausting to the exterior.
- In rehabs, this should be designed and bid as an add alternate.
- Width: 30" minimum or match existing.
- All over-the-range microwaves must be able to receive StoveTop FireStop® Microhood Fire Extinguishers without the unit being noticeably visible.

#### SAMPLE OVER-THE-RANGE MICROWAVES:



#### Whirlpool

30" Vented Microwave 1.7 Cubic Feet 220 CFM

Exhaust vented to exterior (preferred) or recirculated Manufacturer Number:

MH1170XSQ



#### **Frigidaire**

30" Vented Microwave
1.8 Cubic Feet

300 CFM

Exhaust vented to exterior (preferred) or recirculated

Manufacturer Number:

FFMV1846VW

#### **SAMPLE OVER-THE-RANGE MICROWAVES:**



#### StoveTop

FireStop Microhood

Height: 2.2" Width: 3.9" Length: 13.9"

Manufacturer Number: 677-1 (Black), 677-2 (White)

• Attaches under microwave.

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# **WALL OVEN**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- Volume: Minimum 4 cubic feet or match existing.
- Coordinate cabinetry shop drawings with product choice.
- Product to meet ADA standards; Architect to verify mounting height/ location meets ADA standards.
- Electric wall oven preferred.

# SAMPLE ELECTRIC WALL OVEN (PREFERRED):



# **GE**27-inch width Electric Single Standard Wall Manufacturer Number: JK3000DNWW

#### **SAMPLE GAS WALL OVEN:**



Whirlpool
27-inch width
Single Wall Oven
Manufacturer Number:
WOS51EC7AW



# **DISHWASHER**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Finish: White or Black; Color to be determined by architect, POAH Design + Building Performance Dept., or match existing. All appliances must match.
- Width: 24" minimum width or match existing.
- Energy Star Rated: Required.
- All dishwashers to be built-in to cabinetry/ counter assembly.
- Coordinate cabinetry shop drawings with product choice.

#### **SAMPLE DISHWASHERS:**



#### Whirlpool

24-inch Built-in Dishwasher Manufacturer Number: WDF550SAFW



#### GE

24-inch Built-in Dishwasher Manufacturer Number: GSD3300DWW



# **AIR CONDITIONING UNIT**

## (WINDOW OR THROUGH-WALL)

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Confirm electrical supply can accommodate new air conditioning unit.
- Energy Star: Required.
- AC unit must fit through-wall sleeve.
- Through-wall sleeve to slope to exterior.
- All through-wall AC Units should be covered in Winter w/ interior plastic cover. See **AC Cover Spec** for more information:
- AC Unit should be sized appropriately per energy star's guidelines:

| Area To Be Cooled (square feet) | Capacity Needed (BTUs per hour) |
|---------------------------------|---------------------------------|
| 100 up to 150                   | 5,000                           |
| 150 up to 250                   | 6,000                           |
| 250 up to 300                   | 7,000                           |
| 300 up to 350                   | 8,000                           |
| 350 up to 400                   | 9,000                           |
| 400 up to 450                   | 10,000                          |
| 450 up to 550                   | 12,000                          |
| 550 up to 700                   | 14,000                          |
| 700 up to 1,000                 | 18,000                          |
| 1,000 up to 1,200               | 21,000                          |
| 1,200 up to 1,400               | 23,000                          |
| 1,400 up to 1,500               | 24,000                          |
| 1,500 up to 2,000               | 30,000                          |
| 2,000 up to 2,500               | 34,00                           |

#### **SAMPLE PRODUCT:**



LG 12,000 BTU, 115 Volt Window Air Conditioner Energy Star Manufacturer Number: LW1216ER

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# **WASHER**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Front loaded for easy ADA accessibility.
- Energy Star Rated: Required.

## **SAMPLE PRODUCT:**



Samsung
4.5 Cu Ft
Full Size Front Load Washer
ENERGY STAR
Manufacturer Number:
WF45T6000AW

# **DRYER**

## **GENERAL INFORMATION & REQUIRED DETAILS:**

- Front loaded for easy ADA accessibility.
- High Efficiency: Required.

#### **SAMPLE PRODUCTS:**



**GE**7.8 Cubic Foot Vented
High-Efficiency **Gas** Dryer
Manufacturer Number:
GFD55GSSNWW



LG 4.2 Cubic Foot Heat Pump High-Efficiency Electric Dryer Manufacturer Number: DLHC1455W

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