

## 30" Decorator Wall Hood

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DA 5381W

# 30" Decorator Wall Hood DA 5381W





#### DA 5381W Features:

- Four speed selector switch
- Delayed shutdown for 5 or 15 minutes
- Integrated halogen lighting
- Programmable filter saturation timers
- Stainless steel finish or RAL color options
- Polished stainless steel logo
- Automatic shut-off of intensive level, programmable for 10 minutes

| SPECIFICATIONS                      |  |  |
|-------------------------------------|--|--|
| DA 5381W — Item 28538150USA         |  |  |
| Overall Unit Width                  | 30" (760 mm)   |  |
| Overall Unit Height (Vented)        | 29 <sup>5</sup> / <sub>16</sub> " - 41 <sup>9</sup> / <sub>16</sub> " (745 - 1005 mm)  |  |
| Overall Unit Height (Recirculation) | 34 <sup>7</sup> / <sub>16</sub> " - 46 <sup>11</sup> / <sub>16</sub> " (875 - 1185 mm) |  |
| Unit Depth                          | 20 <sup>1</sup> / <sub>2</sub> " (520 mm)  |  |
| Fan                                 |  |  |
| Fan Speeds                          | 4, Including Intensive setting   |  |
| Maximum CFM                         | 625 CFM, (Reducing Collar is available to reduce Air flow to less than 400 CFM)        |  |
| Duct                                |  |  |
| Recomended Duct Diameter            | 6" (150 mm)  |  |
| Electrical                          |  |  |
| Electrical Requirements             | 120V, 60Hz,15A   |  |
| Power Cord                          | Molded NEMA 5-15 plug, 4 ft (1.2 m)  |  |
| Shipping                            |  |  |
| Shipping Weight                     | 114 lbs (52 kg)  |  |
| Shipping Dimensions                 | 52 <sup>3</sup> / <sub>4</sub> " W x 31 <sup>1</sup> / <sub>2</sub> " H x 26" D        |  |
| Support                             |  |  |
| Call Miele                          | 800.843.7231   |  |
| Miele Website                       | ூwww.mieleusa.com  |  |
| 20/20 Link                          | <sup>小</sup> 2020technologies.com  |  |

#### **Optional Accessories:**



Reducing collar

Reducing collar for use with 5" (125 mm) exhaust ducting. Lowers air flow to less than 400 CFM



DUW 20

Installation kit for recirculation mode



DKF12-1

OdorFree Charcoal filter required accessory for recirculation mode



DATK1-760

30" Chimney Extention

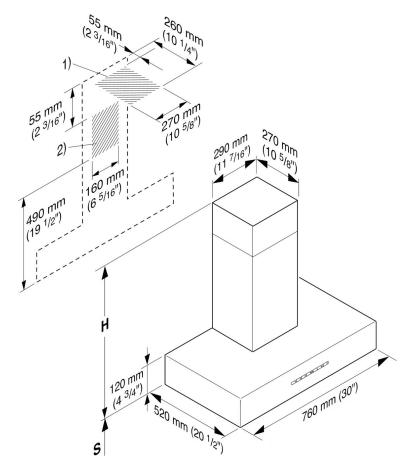


DATK2-1000

40" Chimney Extention



### INSTALLATION SPECIFICATIONS



- 1) Air extraction mode
- 2) Recirculation mode
- 3) Air extraction vent installed upwards

4) and 5) Installation area Wall/ceiling area respectively for vent hole and outlet installation. For recirculation mode only 4) and only outlet installation.

Vent hole 6" (150 mm) with reducing collar 5" (125 mm).

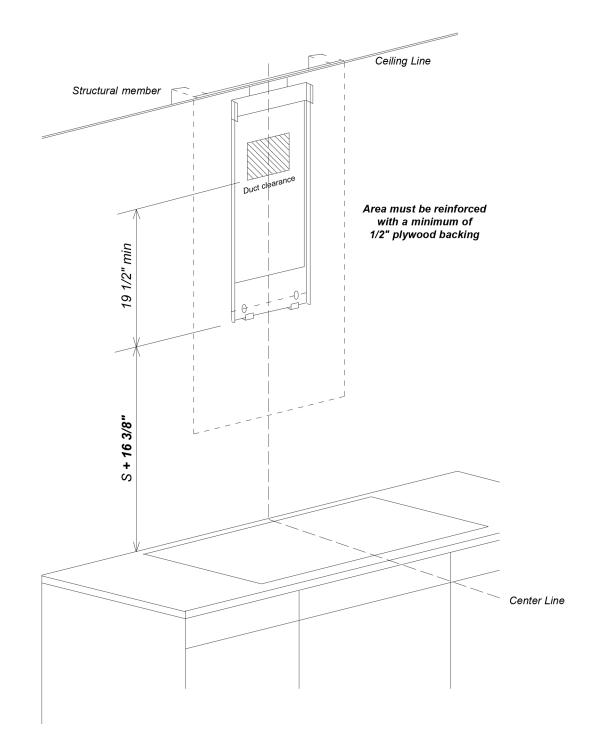


Cut out area in wall or ceiling for entrance of 6" (150 mm) ductwork or 5" (125 mm) ductwork with a reducing collar.



INSTALLATION SPECIFICATIONS

Mounting Details



- Center unit over cooking surface
- Distances "S" is determined by the cooking surface. See "Distance between cooktop and hood (S)" dimensions.
- Area behind mounting plates **MUST** be reinforced using a minimum of 1/2" plywood. Reinforcing material should be affixed to structural wall members



**INSTALLATION SPECIFICATIONS** Distance Between Cooktop and

Ventilation Hood (S)

#### Distance between cooktop and hood (S)

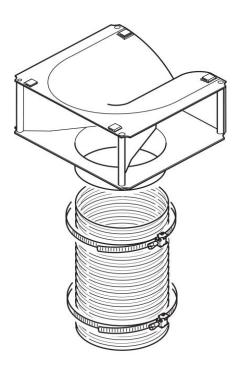
Do not install this exhaust hood over cooktops burning solid fuel.

Provided a larger distance is not given by the manufacturer of the cooktop, follow the minimum safety distances between a cooktop and the bottom of the hood:

|   | Minimum distance S |                       |
|---|--------------------|-----------------------|
|   | Miele<br>Cooktops  | Non-Miele<br>Cooktops |
| Electric Cooktops   | 24" (610 mm)       |                       |
| Electric Barbeques and Fryers   | 26" (660 mm)       |                       |
| Multiburner Gas cooktops $\leq$ 43,000 BTU/hr (12.6 KW) and no burner > 15,000 BTU/hr (4.5 KW)          | 26" (660 mm)       | 30" (760 mm)          |
| Multiburner Gas cooktops $\leq$ 73,800 BTU/hr (21.6 KW) and no burner > 16,500 BTU/hr (4.8 KW)          | 30" (760 mm)       |                       |
| Multiburner Gas cooktops<br>> 73,800 BTU/hr (21.6 KW)<br>or one of the burners > 16,500 BTU/hr (4.8 KW) | Not possible       |                       |
| Single Burner Gas Cooktops<br>≤ 20,500 BTU/hr (6 KW)  | 26" (660 mm)       | 30" (760 mm)          |
| Single Burner Gas Cooktops<br>> 20,500 BTU/hr (6 KW)<br>≤ 27,600 BTU/hr (8.1 KW)                        | 30" (760 mm)       |                       |
| Single Burner Gas Cooktops<br>> 27,600 BTU/hr (8.1 KW)  | Not possible       |                       |



INSTALLATION SPECIFICATIONS Recirculation Kit



For Recirculation mode conversion kit DUW 20 is required.