

**Version** FNINS28B5SS-R / Built-in 28" (70 cm) - 500 CFM  
**Collection** Silence - NRS

**FEATURES AND PROPERTIES**

**Materials/Finishes** Scotch brite stainless steel (AISI 304)  
**Technology** NRS technology for a quieter kitchen  
 SRS Speed reduction system  
**Control** Electronic control  
 Remote control included  
**Ducting type** Extracting/Filtering  
**Installation type** Insert  
**Lighting** Dynamic Light (2700K - 5600K)  
 Strip LED - 2700 K / 5600 K  
**Filters** Metallic grease filter, removable and washable  
 Combined Carbon.Zeo filter, regenable  
**Ducting type**  
**Dimensions** 28 in  
**Minimum Electric hob distance** 21 in  
**Minimum Gas hob distance** 25 in  
**Notes** Recommended mounting height from cooking  
 surface to hood bottom: 24" - 36"  
 Availability Carbon.Zeo filter KACL.1039 for hoods  
 produced from Sept. 2024



Photograph is for information purposes only. May not correspond to the selected version

**ELECTRICAL CONNECTION AND CONSUMPTION**

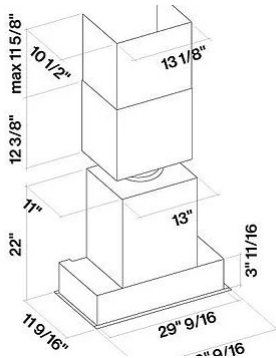
**Maximum consumption** 280 W  
**Voltage/Frequency** 110-120V 60Hz  
**Connection type** Hood comes standard with Nema 5-15P power cord

**BLOWER PERFORMANCE**

**Motor** 500 CFM  
**Minimum sound level** 37 dB (A)re1pW I.E.C. 60704-2-13  
**Maximum sound level** 46 dB (A)re1pW I.E.C. 60704-2-13

**WEIGHTS AND DIMENSIONS**

**Gross weight** 61 lbs  
**Net weight** 51 lbs  
**Volume** 10 ft  
**Packaging dimensions** L 38 x H 17 x D26 in



Cut-out size: 29 9/16" (751) x 10 5/16" (262)

## OPTIONAL ACCESSORIES

| <b>Code</b> | <b>Description</b>  |
|-------------|---|
| KACL.815    | Protective cleaning cloths for stainless steel (box 10 pcs) |
| KACL.400    | Silent / Conveyor NRS                                       |
| 105080053   | Remote control  |
| KACL.1039   | Carbon.Zeo Microtech renewable filter                       |

## ENGINE SPECIFICATIONS

| Motor speed                            | 1   | 2   | 3   | 4    |
|--|-----|-----|-----|------|
| Noise dB(A) re1pW I.E.C.<br>60704-2-13 | 37  | 41  | 46  | 54,5 |
| Capacity                               | 220 | 290 | 375 | 610  |
| Maximum pressure (Pa)                  | 390 | 440 | 490 | 510  |
| Motor power (W)                        | 130 | 150 | 178 | 224  |
| Air outlet                             | 150 | 150 | 150 | 150  |

## CAPACITY / PRESSURE

