



TurboVent Series 14' Wall Canopy Hood With Exhaust Fan, Make Up Air Unit & Roof Curbs, Stainless Steel

(Model: TVWCHFMR14)

★★★★★ (4.7/5)

[Buy Now](#)

WARRANTY

1 Year Warranty



SPECIAL FEATURES

- 600-Degree Hood Rating**
 The 600-degree rated hood supports use with medium to heavy duty equipment in a commercial kitchen.
- UL Classified Filtration**
 The 16" x 20" Kleen-Gard stainless steel baffle filter with bottom hanging hook is UL Classified for kitchen-duty grease filtration.
- Dual Exhaust Fans**
 Two direct drive centrifugal upblast exhaust fans, each handling 1,800 CFM at 1,265 RPM, support ventilation across a 14-foot hood span.
- Make-Up Air Included**
 The direct drive untempered supply unit delivers 2,700 CFM at 986 RPM with TEAO-ECM motor, completing the air exchange in a restaurant kitchen setting.
- 54" Hood Depth**
 The 54" depth supports better capture and containment of cooking vapors at lower airflow volumes above cooking equipment.
- LED Lighting**
 The premium recessed round LED fixture with 3500 K warm output provides visibility over the cooking area during kitchen use.
- EC Motor Technology**
 Both exhaust fans are fitted with Premium Efficiency Electronically Commutated motors with speed control, supporting variable operation in a commercial kitchen.
- Warranty Coverage**
 It includes a 1-year warranty from date of shipment, covering defects in materials and workmanship under normal use and service.



PRODUCT OVERVIEW

This 14-foot wall canopy exhaust hood package is built for commercial kitchens. It includes a hood, two exhaust fans, make-up air unit, and roof curbs.

Hood Specifications

- 430 stainless steel construction where exposed
- 54" depth for capture and containment of cooking vapors at lower airflow volumes
- 600-degree hood rating, suitable for medium to heavy duty equipment
- Front perforated supply plenum with built-in 3" back standoff

- Filter: 16" tall x 20" wide Kleen-Gard stainless steel baffle filter with handles and bottom hanging hook, UL Classified
- Premium recessed round LED fixture, 3500 K warm output
- Exhaust riser: factory installed, 14" diameter
- Supply riser: 8" x 36" with volume dampers
- 1/2 pint grease cup, new style, flanged slotted

Exhaust Fan Specifications (x2)

- Two High Speed Direct Drive Centrifugal Upblast Exhaust Fans with speed control, disconnect switch, and 15-3/4" wheel
- Each fan handles 1,800 CFM @ -0.750" wc ESP, runs at 1,265 RPM
- Motor: 0.750 HP, 1 Phase, 115 V, 60Hz, 9.8 FLA, Premium Efficiency Electronically Commutated (EC) motors

Make-Up Air Unit Specifications

- Direct Drive Untempered Supply Unit with 10" blower in Size #1 Housing with speed control and disconnect switch
- Handles 2,700 CFM @ 0.300" wc ESP, runs at 986 RPM
- Motor: 1.000 HP, 1 Phase, 115 V, 60Hz, 11.6 FLA, TEAO-ECM (Totally Enclosed Air Over Electronically Commutated Motor)
- Down discharge, air flow: right to left

CERTIFICATIONS

ETL & NSF

SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Product Depth	54 inch	Product length	14 foot
Material Type	430 Stainless Steel	Air Flow	3600 CFM (Exhaust) / 2700 CFM (Supply)
Exhaust Fan	2 EC Motors Fans, 1265 RPM, 3/4 HP, 9.8 FLA, 115 V, 1 Phase, 60 Hz	Filter Type	16" Tall x 20" Wide, Kleen-Gard Stainless Steel Baffle Filter, UL Classified
Air Discharge	Down Discharge	Selling Unit	1/Each
Country of Origin	China	Style	Exhaust-Only Wall Canopy Hood
Type	Commercial Kitchen Hood Package	Lighting	LED
Series	TurboVent Series	Material	Stainless Steel
Included	Hood + Exhaust Fan + Make Up Air Unit + Roof Curbs + Built-in 3" Back Standoff	Temperature	600 fahrenheit
Supply Plenum	Front Perforated Supply Plenum	Exhaust Riser	14" Diameter (Factory Installed)



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Supply Blower	10" Blower	Supply Housing	Size #1 Housing
Supply Fan RPM	986 RPM	Supply Motor	TEAO-ECM, 1 HP, 11.6 FLA
Air Flow Direction	Right to Left	Usage	Medium to Heavy Duty

TurboVent Series 14' Wall Canopy Hood With Exhaust Fan, Make Up Air Unit & Roof Curbs, Stainless Steel

Model: TVWCHFMR14



SALES & SUPPORT
(866) 446-7322

