

Spec Sheet



TERSus 1200 (GFI #4570)

Capacity	(1.5 to 3.0 Tons)
Dimensions (Inches)	17 H x 10.25 W x 28.5 L
Power	120V/60 Hz .6 Amps 49.2 Watts
Fuse	Replace Only With AGC-2
Application	3 Ton Drive Air Handler / Furnace
Max Face Velocity (FPM)	500
Max Air Flow (CFM)	1200
Replacement Lamps	LT016 (GFI #4564) Two Required (Replace Every Two Years)
Lamp Wattage	30
Replacement Filter	MERV13 (GFI #4581) (Replace Every 6-12 Months)
Pressure Drop (in WC)	.125 @ 800 cfm / .25 @ 1200 cfm
U. V. Range (NM)	253.7
U. V. Type	Germicidal
Weight (Pounds)	23
Pallet Quantity	10
Warranty (Years)	5

TERSus 2000 (GFI #4560)

Capacity	(1.5 to 4.0 Tons)
Dimensions (Inches)	21 H x 10.25 W x 28.5 L
Power	120V/60 Hz .6 Amps 49.2 Watts
Fuse	Replace Only With AGC-2
Application	4 Ton Drive Air Handler / Furnace
Max Face Velocity (FPM)	625
Max Air Flow (CFM)	1600
Replacement Lamps	LT016 (GFI #4564) Two Required (Replace Every Two Years)
Lamp Wattage	30
Replacement Filter	MERV13 (GFI #4582) (Replace Every 6-12 Months)
Pressure Drop	.18 @ 1200 cfm / .30 @ 1600 cfm
U. V. Range (NM)	253.7
U. V. Type	Germicidal
Weight (Pounds)	36
Pallet Quantity	10
Warranty (Years)	5

MERV 13 Filters Now Include Nano-Carbon Technology
 (The carbon is embedded into the filter)

25% More Filter Media For Lower Pressure Drop



Designed & Assembled
the USA



General Filters
Inc.

43800 Grand River Avenue Novi, Michigan 48375 Toll Free: (866) 476-5101 www.generalaire.com

Spec Sheet

TERSus Features

- High Efficiency MERV 13 Cartridge Filter Includes Nano-Carbon Technology
- Three-Stage Design Removes Particulates, Germs, Viruses, Mold, Mildew, Fungi, Voc's, and Toxic Gases
- 25% More Filter Media
- Securely-Sealed Door Latch Prevents Air Bypass Around Filter
- Does Not Produce Ozone
- Low Pressure Drop
- High-Intensity UVC Lamps
- Sturdy Cabinet; Fits Most HVAC Equipment
- Degrades Pollutants & Allergens



Maintenance

- Replace lamps every 2 years
 GFI #4564 (Set of 2)
- Replace filters every 6 to 12 months
 GFI #4581 16 x 25 MERV 13 Filter w/Carbon (TERSus 1200)
 GFI #4582 20 x 25 MERV 13 Filter w/Carbon (TERSus 2000)

Product Support

- Installation Manual
- Home Owner Brochure
- Tech Support (866) 476-5101
- www.generalfilters.com

