



**U.S. TOYO  
FAN CORP.**

## USTF8038 Series AC / Ball Bearing Fans

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### USTF8038 Series

Size: 3.15 in sq. x 1.5 in. thk  
(80mm sq. x 38mm thk.)

Airflow: 34 CFM

Acoustical Noise: 38 dB (A)

**MATERIAL:** Frame - Aluminum Alloy, Painted Black Finish  
Bearings - Sealed Ball  
Impeller - UL94V-0 Plastic

**WEIGHT:** 9.5 oz. (270g)

**TERMINATION:** Terminals standard (Lead Wires on request)

**OPERATION TEMPERATURE:** -10° to +70° C

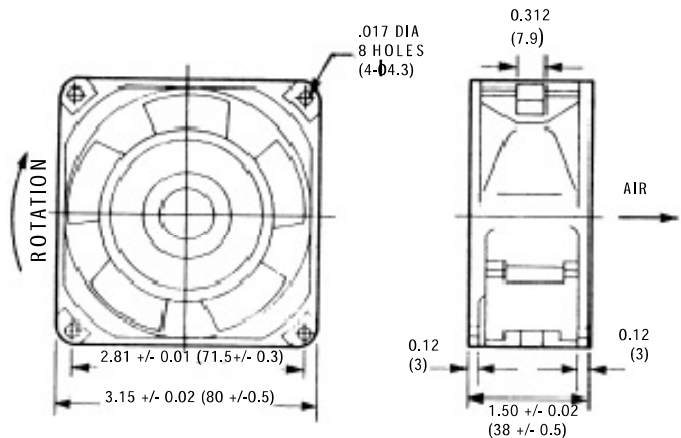
**INSULATION RESISTANCE:** 100,000 Ohms min @ 500 VDC

**DIELECTRIC STRENGTH:** 500 VAC for 1 min.

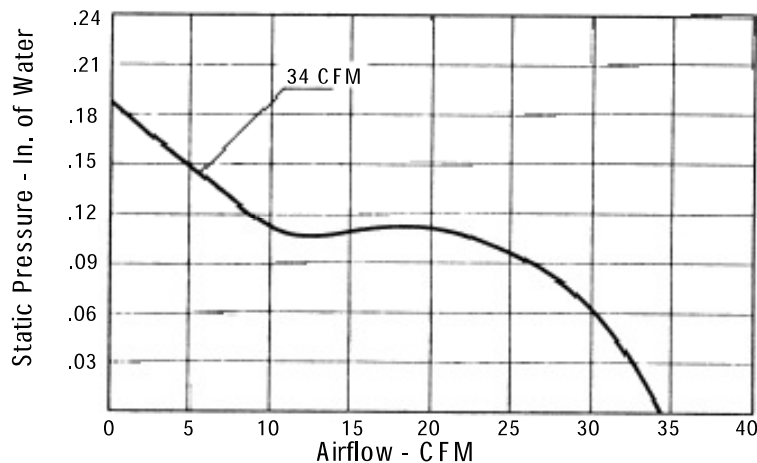
**INSULATION:** Class A

**SAFETY:** Impedance Protected

**SAFETY APPROVALS:** UL, CSA, & CE



**PERFORMANCE CURVES:** (Obtained with test chamber and methods in accordance with AMCA Std. 210-74)



**SPECIFICATIONS:** (Based on 60 Hz Frequency)

| PART NUMBER   | VOLTS | WATTS | mAMPS | RPM  | NOISE dB (A) @ 1M | CFM |
|---------------|-------|-------|-------|------|-------------------|-----|
| USTF80381153T | 115   | 6.9   | 100   | 3300 | 38                | 34  |
| USTF80382303T | 230   | 6.6   | 58    | 3300 | 38                | 34  |

NOTE: Standard models with Terminals. Lead Wires available on request.