



ventilation systems. Axial fans can be used for clean, contaminated, or high temperature air ventilation and carry the UL Listing "Power Ventilator for Smoke Control Systems." The reliable belt drive design allows for on-site performance adjustments and ease of serviceability. Additional advantages of the TBI-FS:



UL/cUL Listed Power Ventilators UL/cUL Listed Power Ventilators for Restaurant Exhaust Appliances UL/cUL Listed Power Ventilators for Smoke Control Systems AMCA Licensed for Sound and Air Performance CENTRIFUGAL UPBLAST OR SIDEWALL FANS are designed for clean or contaminated air exhaust applications requiring roof or wall mounting.



UL, the global safety science leader, has revealed Saudi Fan Industries as the first manufacturer in the Middle East and Africa to achieve certifications in key categories for Power Ventilators for Smoke Control Systems (ZAXH).. The category includes UL 793, the internationally recognized Standard for Automatically Operated Roof Vents for Smoke and Heat.

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



UL listing "Power Ventilator for Smoke Control Systems" UL 762 Listed for Restaurant Exhaust Appliances. COOK products with a UL 762 listing are designed to eject contaminated or grease-laden air. These products are UL listed to operate continuously at elevated temperatures and continue operation during grease flare-up.



1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling-insert, household hood, window fans, or canopy fans or blowers; UL 507 - Revision to Control Requirements. 17. UL 507 - Discussion of Industry Input of



are excluded from Power Ventilators for Smoke Control Systems Modes CUE, CUBE, and USGF meet CE (Conformit? Europ?enne) . ??? UL/cUL705 Listed Power Ventilators (CUE, CUBE and USGF sizes 099 and larger) ??? UL/cUL Power Ventilators for Smoke Control Systems File MH17511 (CUBE and USGF models 500??F (260??C) for 4 hours and 1,000??F (538

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



A UL CCN (Category Control Number) is the code that represents the Product Category (Category Description). See below for more info on those terms. Power Ventilators for Smoke-control Systems. File Number A code UL has assigned to identify and track this listing. MH19473 Model Number(s) Model numbers included in the listing. Multiple model



with UL Standard 555. Smoke Dampers have two applications: 1. These may be applied in a passive smoke control system where they simply close and prevent the circulation of air and smoke through a duct or a ventilation opening in a smoke barrier. 2. These may be applied as part of an engineered smoke control system designed to control the spread of



UL Listed for Smoke Control Systems, UL 705 Listed for Electrical. AEROVENT 3 Manufacturing Plant Fire Application Smoke and Heat Removal Overview SV40 the event of power failure. Power for roof ventilators installed under IRI recommendations should be independent of the general building power supply. Wiring should be on the roof

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



UL 705 Standard for Power Ventilators. UL Red Line Edition 7 Published Date: August 30, 2019 Last Revision: September 16, 2024. 1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling-insert, household hood



UL 705 Standard for Power Ventilators. UL Red Line Edition 7 Published Date: October 08, 2018 Last Revision: September 16, 2024. 1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling-insert, household hood



UL, the global safety science leader, has announced Saudi Fan Industries is the first manufacturer in the Middle East and Africa to achieve Certification in the Category for Power Ventilators for Smoke Control Systems (ZAXH), which includes UL 793, the internationally recognized Standard for Automatically Operated Roof Vents for Smoke and Heat.

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



The unit must be listed under UL 705. **INLINE PRODUCTS** The UL listing "Power Ventilator for Smoke Control Systems" is a test procedure and category which was initiated by Loren Cook Company and developed in a joint effort with UL in 1990. **PRODUCT REQUIREMENTS** TYPICAL **INSTALLATION** Cooling air for bearings and drives
Airflow Ambient temperature



UL 705 Standard for Power Ventilators. UL CSDS Proposal Edition 7 Published Date: June 19, 2020 Last Revision: September 16, 2024. 1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling-insert, household hood

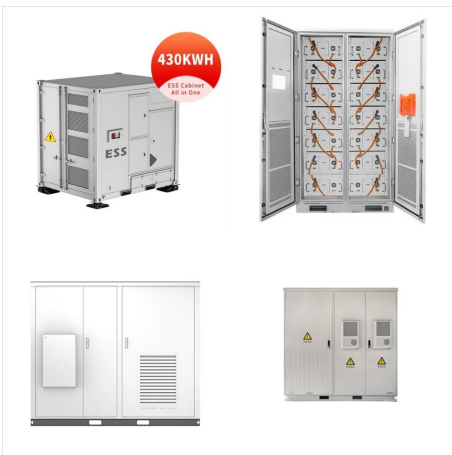


In addition, UL/cUL 705 and UL Power Ventilators for Smoke Control Systems listings are available for TAUB models. Motors may be either 50 or 60 Hz. TAUB ??? 24 ??? 20 Tube Axial Upblast Belt Drive Motor Horsepower UL/cUL Power Ventilators for Smoke Control Systems UL/cUL File MH17511. Page Header 4 Optional High Temperature Construction

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



UL 705 Power Ventilators. UL Revision Edition 7
Published Date: August 24, 2021 Last Revision:
1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling-insert, household hood, window fans, or canopy fans or



UL/cUL 705 Listed Power Ventilator UL/cUL File E40001 (SWD, USF-200, -300, -400, CSW) UL/cUL 762 Power Ventilators for Restaurant Exhaust Appliances UL/cUL File MH11745 (USF-300, -400, CSW) UL/cUL Power Ventilator for Smoke Control Systems UL/cUL File MH17511 (USF-300, -400, CSW) Made in U.S.A. Models SWD, USF and CSW fans are designed



UL 705 Power Ventilators. UL Red Line Edition 7
Published Date: September 16, 2024 ANSI
Approved: September 16, 2024 DOD Approved: February 05, 1993. 1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



UL/cUL Power Ventilator for Smoke Control Systems UL/cUL File MH17511 (USF-300, -400, CSW) Emergency Smoke (UL/cUL Listed): Atriums, libraries, multi-story buildings Fan installed for emergency use on a dedicated emergency system or dual application use with the primary function of the fan being general air



UL/cUL 705 . AMCA licensed for FEI & Air Performance . UL/cUL 705 Listed - Supplement SC - "Power Ventilators for Restaurant Exh. Appliances" (Formerly UL 762) UL/cUL 705 Listed - Supplement SD - "Power Ventilators for Smoke Control Systems" (Formerly UL Smoke)



A suitably qualified installer should be used to fit smoke control and ventilation systems, and should be experienced in fire strategy verification, system design, installation and commissioning in accordance with the relevant industry standards.
CONSERVATION OF FUEL AND POWER ???
Corresponding building regulation: Approved Document L

UL POWER VENTILATORS FOR SMOKE CONTROL SYSTEMS



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UL 705 Power Ventilators. UL Revision Edition 7
Published Date: September 16, 2024 ANSI
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UL 705 Standard for Power Ventilators. UL Certification Requirement Decision Edition 7
Published Date: April 28, 2022 Last Revision: September 16, 2024. 1.2.3 These requirements cover power ventilators for smoke control systems. 1.3 These requirements do not cover the following: a) Ventilating equipment such as attic, wall-insert, ceiling