

# CERTIFICATE OF COMPLIANCE

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Issued to: **FAISAL JASSIM INDUSTRIES**  
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This is to certify that  
representative samples of

**DAMPERS FOR FIRE BARRIER AND SMOKE APPLICATIONS**  
Fire Dampers for Use in Static Systems, Model FTMFD.

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 555 - Standard for Fire Dampers  
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*William R. Carney*

William R. Carney, Director, North American Certification Programs  
UL LLC

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File R26605  
Project 13CA39947

March 07, 2014

REPORT

On

FIRE DAMPERS FOR USE IN STATIC SYSTEMS  
(EMME)

Under The

CLASSIFICATION PROGRAM

FAISAL JASSIM INDUSTRIES  
DUBAI, UAE

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## DESCRIPTION

## PRODUCT COVERED:

USC - Fire Dampers for Use in Static Systems, Model FTMFD.

## GENERAL:

These Motorized Fire dampers are of the Triple V blade configuration and parallel blade operation. These dampers are of the single and multi-blade type construction for vertical installation, as indicated herein. All fire dampers are to be provided with a damper operator that is factory installed.

The dampers are intended for use in heating, ventilating and air conditioning duct systems passing through fire resistive walls and partitions, and for use in smoke control systems, in accordance with the Standard for Installation of Air Conditioning and Ventilating Systems, NFPA 90A.

## SIZE:

The following size is covered:

TABLE 1  
SIZES

Model	Installation	Minimum Width, in. (mm)	Minimum Height, in. (mm)	Maximum Width, in. (mm)	Maximum Height, in. (mm)	Maximum Multiple Assembly Width, in. (mm)	Maximum Multiple Assembly Height, in. (mm)
FTMFD	Vertical	-	-	36 (914)	36 (914)	-	-

## RATINGS:

Model FTMFD damper is rated 1-1/2 H.

## CONSTRUCTION DETAILS:

The dampers are constructed in accordance with the following description and illustrations.

## OPERATORS:

General - Each damper is intended to be provided with one of the damper operators shown below.

TABLE 2  
FLOW AND PRESSURE RATINGS

Operator	Mounting Position	Temp Response Device	Maximum Single Section Damper Size (W x H), in.	Max Units Used in Multiple Assembly	Maximum Multiple Assembly Size With One Operator (W x H), in.	Max Rated Airflow cfm/ft <sup>2</sup>	SP, in. WC	Min Leakage Class
FSAF230-S US FSAF24-S US	External	Belimo BAE165 US	36 x 36	-	-	-	-	-

MODEL NOMENCLATURE:

Example -

FTMFD  
I

I. Category of damper.

FTMFD - motorized Fire Damper.