



STAIRCASE PRESSURIZATION INSPECTION & TESTING

Date	Application No.
Project / Establishment Name	
Building Permit No. / Commercial Register No.	PIN *

Building No	رقم المبني		
Area	منطقة	Street	شارع
Unit No	رقم الوحدة		

Staircase No.	Smoke Stop / Fire Fighting Lobby	Provided	Not Provided
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Design Criteria

Door Force	N	0-Door Open	Pa	2-Door Open	Pa
Open Door Air Velocity	m/s	1-Door Open	Pa	3-Door Open	Pa

Fan No. 1 Details

Area Served	
Power Capacity	kW
Current	amps
Frequency	Hz
Type of Fan	
Manufacturer	
Model	
Serial No.	
QCDD Product Certificate	

Fan No. 2 Details

Area Served	
Power Capacity	kW
Current	amps
Frequency	Hz
Type of Fan	
Manufacturer	
Model	
Serial No.	
QCDD Product Certificate	

Fan Performance

Design Airflow	L/s	Design Airflow	L/s
Actual Airflow	L/s	Actual Airflow	L/s
Performance	%	Performance	%

Functional Test

Ref. No	Floor Level/Description	Air Balance			Pressure Difference Across Barrier				Airflow Velocity (m/s)	Door Force to Release Door Latch (N)	Door Force to Open Door @ 90° (N)
		Design (L/s)	Actual (L/s)	% of Design	0-Door Open (Pa)	1-Door Open (Pa)	2-Door Open (Pa)	3-Door Open (Pa)			
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Note: Door force shall not exceed 110N as per QCDD standards

Test Equipment

Instrument/s Used		Calibration Date	
Serial No		Calibration Certificate No.	

Declaration and Acknowledgement

1.We hereby declare that the information filled-up on this form is true and correct and that all system and equipment are installed/operational in accordance with approved QCDD drawings, NFPA, QCDD codes & standards, and Maintenance Manual and/or manufacturer recommendation.

2.The building is ready for QCDD inspection/assessment and successfully completed all necessary Inspection, Testing and Maintenance Work in accordance with NFPA, QCDD codes & standards.

QCDD Approved Engineer
(Printed Name with Signature, Stamp & Date)

ID No. & Mobile No.

Facility Manager / Owner's Representative / Consultant *
(Printed Name with Signature, Stamp & Date)

UPDA No.* / ID No. & Mobile No.

Note: * Required/mandatory for Building Completion