PROJECT	[REMOVED]

COMMISSIONING CERTIFICATE

SYSTEM REFERENCE	FCU
TYPE OF WORK	AIR BALANCING OF FAN COIL UNIT
LOCATION	[REMOVED]
DRAWING REFERENCE	AS ATTACHED

Attached Test Sheet Reference

AS ATTACHED

The following system is Tested by procedures mentioned in

approved method statement and certifies that

system is commissioned in accordance with relevent code of practices

Test Carried By [REMOVED] **Date:** 10-09-2026 **Sign:** [STAMP REMOVED]

AGEC TECHNICAL SERVICES LLC

Test Witnessed By:	Name	Date / Signed:
CLIENT:- [REMOVED] [REMOVED]		
CONTRACTOR:- [REMOVED]		
DEVELOPER :- [REMOVED]		

SAMPLE

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AGEC	PRE-COMMISSIONING CHECK LIST - FAN COIL UNIT		
PROJECT	[REMOVED]		
CLIENT	[REMOVED]		
CONSULTANT			
MAIN CONTRACTOR	[REMOVED]		
DRAWING REFERENCE	**AS ATTACHED**		
LOCATION	[REMOVED]		
SYSTEM	**FCU**	**DATE**	**10/09/2026**

PRE-START-UP INSPECTION

ITEM/TASK	YES	NO	N/A
System installation as per approved drawing	✓		
Serving area is cleaned and isolated from external conditions	✓		
Ceiling acess provided for electric panel and related accessories	✓		
Grills and Diffusers fixed	✓		
Visual Inspection , no apparent damage	✓		
Free of dirt and debris, filters installed	✓		
Duct work completed	✓		
Manual balancing dampers installed and accessable			✓
Power and control wiring completed	✓		
Thermostat Operational	✓		

COMMENTS

	PERFORMED BY AGEC TECHNICAL SERVICES	APPROVED BY [REMOVED]
SIGN	[STAMP REMOVED]	
NAME	[REMOVED]	
DATE	10-09-2026	

SAMPLE

AGEC

PERFORMANCE TEST RECORD - FAN COIL UNIT

PROJECT	[REMOVED]		
CLIENT	[REMOVED]		
CONSULTANT			
MAIN CONTRACTOR	[REMOVED]		
DRAWING REFERENCE	AS ATTACHED		
INSTRUMENT TYPE	HOOD / BALOMETER		
LOCATION	[REMOVED]	APP REFERENCE	-
SERVING AREA	[REMOVED]	DATE	10/09/2026

FAN

SYSTEM REFERENCE	FCU-01
UNIT MANUFACTURER	MEKAR
UNIT MODEL NUMBER	09MK-HS-927HD
UNIT CAPACITY	5R.TON

MOTOR

	DESIGN	MEASURED
VOLTAGE (V)	220 - 240 V	218 V
CURRENT (A)	795W (3.46A)	3.64A
FAN SPEED	MEDIUM	MEDIUM

SL NO	REFERENCE / LOCATION	TERMINAL / HOOD SIZE mm	mm	AREA m²	DESIGN FLOW (CFM)	DESIGN VELOCITY m/s	MEASURED VELOCITY m/s	FINAL FLOW (CFM)	PERCENTAGE %	WITNESSED FLOW (CFM)
1	SAD 01	5500	100	-	1074	-	-	1031	96%	
2	SAD 02	3600	100	-	600	-	-	576		
3	SAD 03	1800	100	-	400			385		

PERFORMANCE

	DESIGN	MEASURED	PERCENTAGE
TOTAL SUPPLY AIR VOLUME (CFM)	2074	1972	96%

COMMENTS

	PERFORMED BY AGEC TECHNICAL SER	WITNESSED BY
SIGN	[STAMP REMOVED]	
NAME	[REMOVED]	[REMOVED]
DATE	10-09-2026	

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