

F-Gas Leak Check Record

Date 28 Sept 2026 · Generated 04 Oct 2026

WI-0143

Closed

Normal priority

CLIENT

NAME

Priya Raman

COMPANY

Harbour Street Dental

ADDRESS

14 Harbour Street

TOWN / CITY

Luton

POSTCODE

LU1 2AB

COUNTRY

United Kingdom

MOBILE

07700 900123

EMAIL

practice@harbourstreetdental.example

SITE ADDRESS

ADDRESS

14 Harbour Street

TOWN / CITY

Luton

POSTCODE

LU1 2AB

COUNTRY

United Kingdom

JOB

REPORT NO.

WI-0143

REPORT

F-Gas Leak Check Record (Split AC / VRF — F-Gas Leak Check)

INSPECTION DATE

28 Sept 2026

ENGINEER

Daniel Okafor

GAS SAFE ID

1234567

F-GAS CERT. NO.

CG-0000-1234567 (Cat I)

STATUS

Closed

PRIORITY

Normal

EQUIPMENT

AC-01

LOCATION

Rear yard, wall bracket

TYPE

Planned maintenance

TRADE

Air conditioning

EQUIPMENT

Asset tag / ID	AC-01		
Location	Rear yard, wall bracket (serves surgeries 1 to 3)		
Make	Daikin	Model	RXYSQ5T8V
Serial number	E004871	System type	VRV

REFRIGERANT

Refrigerant type	R410A	Charge (kg)	8.4
Hermetically sealed and labelled as such?	No	Leak detection system (LDS) fitted?	No
Charge (tonnes CO ₂ e)	17.5 t CO ₂ e		
Next leak check due	Every 12 months → 28 Sep 2027		

LEAK CHECK

Type of check	Periodic	Detection method	Direct — gas detector
Leak detector used	Inficon D-TEK Stratus · S/N DTK-0048213 · Calibrated: 12 Mar 2026		
Systematic check points 5 of 5 checked			
✓ Joints		✓ Valves including stems	
✓ Seals, including those on replaceable driers and filters		✓ Parts of the system subject to vibration	
✓ Connections to safety and operational devices			
Leak found?	No		

CERTIFICATION

Engineer F-Gas certificate no.	CG-0000-1234567	Certificate category	I
Company F-Gas certificate no.	REF0012345		
Operator (name, address, telephone)	Harbour Street Dental Ltd, 14 Harbour Street, Luton LU1 2AB. Tel 01632 960 456.		

NOTES

Additional comments

All accessible joints, valves and flare connections checked on the outdoor unit and at the three indoor units. No leak found. No refrigerant added or recovered. Site log book updated.

DECLARATION

Where this equipment contains 5 tonnes CO₂e or more of fluorinated greenhouse gas, this record is kept under Article 6 of the retained Regulation (EU) No 517/2014 and must be kept for at least 5 years by the operator and by the undertaking that carried out the work.

SIGN OFF

ENGINEER SIGN OFF

Daniel Okafor

Gas Safe ID 1234567

F-Gas cert. no. CG-0000-1234567 (Cat I)



Date 28 Sept 2026 11:42

CUSTOMER SIGN OFF

Priya Raman

Practice Manager



Date 28 Sept 2026 11:45