



VRV IV S-series

Certified Reclaimed Refrigerant Allocation

External Certified Quality

Reclaimed refrigerant meets AHRI700 certified standards, assessed by an independent laboratory, and so is the **same quality as virgin refrigerant.**

Reclaimed and reused within Europe

Reclaimed means the refrigerant is regenerated in a high quality way, in line with the F-gas regulation definition. This means that units with reclaimed refrigerant **support the F-gas regulation** by recovery and reclaim within the European Union.

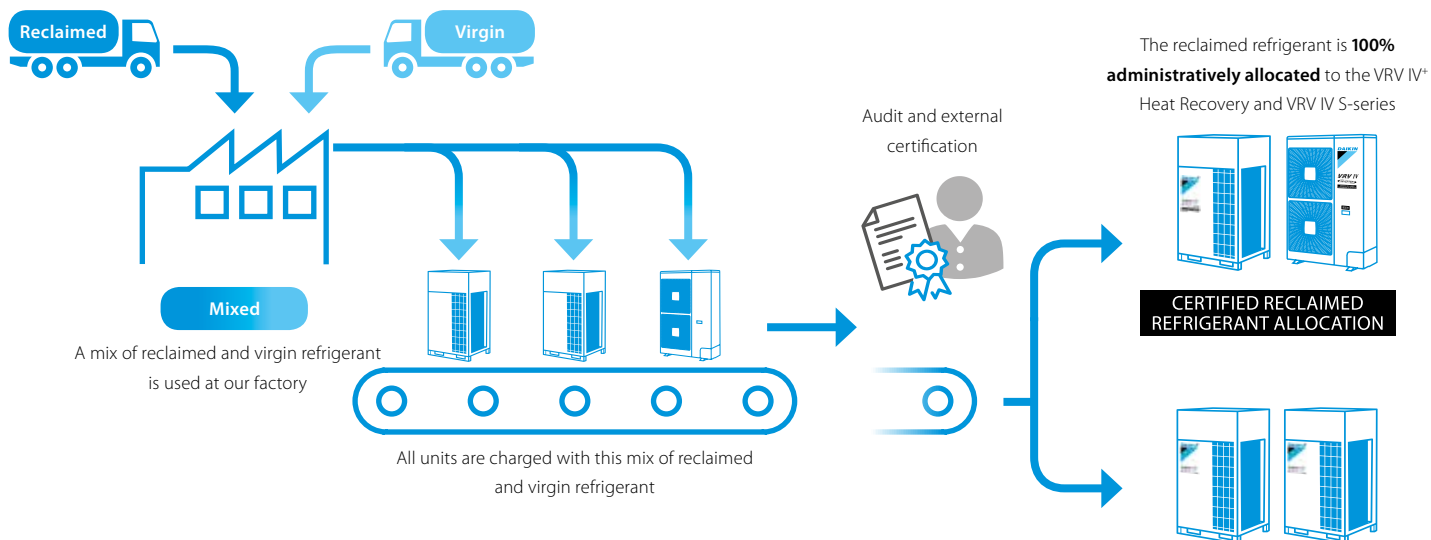


Certified Allocated Quantity

Virgin and reclaimed refrigerant are used in the Daikin Europe factory. Through an audit process we ensure the reclaimed refrigerant is administratively **allocated to the VRV IV+ and Mini VRV** factory charge.

Reclaiming R-410A is just the start

With a huge potential of R-410A available in existing installations, we invite you to join our mission in creating this circular economy. Today for R-410A and for other refrigerants in future.



Choose a VRV IV + heat recovery system or VRV IV S-series unit with Certified Reclaimed Refrigerant Allocation to support reuse of refrigerant and to avoid 150,000 kg of virgin gas being produced each year. Exclusive to Daikin, Certified Reclaimed Refrigerant Allocation is **a guarantee for the customer about the quality and quantity of the used reclaimed refrigerant.**

Certified by an external laboratory, the reclaimed refrigerant used by Daikin is of the same quality as the virgin refrigerant and meets AHRI700 standards.

For more information visit: www.daikin.eu/building-a-circular-economy

Outdoor unit				RXYSQ	4TV9	5TV9	6TV9	4TY9	5TY9	6TY9		
Capacity range		HP			4	5	6	4	5	6		
Cooling capacity	Prated,c	kW			12.10	14.00	15.50	12.10	14.00	15.50		
	Prated,h	kW			8.00	9.20	10.20	8.00	9.20	10.20		
Heating capacity	Max. 6°CWB		kW			14.2	16.0	18.0	14.2	18.0		
	Recommended combination					3 x FXSQ25A2VEB + 1 x FXSQ32A2VEB	4 x FXSQ32A2VEB	2 x FXSQ32A2VEB + 2 x FXSQ40A2VEB	3 x FXSQ25A2VEB + 1 x FXSQ32A2VEB	4 x FXSQ32A2VEB	2 x FXSQ32A2VEB + 2 x FXSQ40A2VEB	
ηs,c			%			278.9	270.1	278.0	269.2	268.3		
ηs,h			%			171.6	182.9	192.8	154.4	174.1		
SEER						7.0	6.8	7.0	6.8	6.8		
SCOP						4.4	4.6	4.9	3.9	4.4		
Maximum number of connectable indoor units				64								
Indoor index connection	Min.					50.0	62.5	70.0	50.0	62.5	70.0	
	Nom.				-							
	Max.					130.0	162.5	182.0	130.0	162.5	182.0	
Dimensions	Unit	HeightxWidthxDepth		mm		1,345x900x320						
Weight	Unit			kg		104						
Sound power level	Cooling	Nom.		dBA			68.0	69.0	70.0	68.0	69.0	70.0
		Sound pressure level		Cooling		Nom. dBA			50.0	51.0	50.0	51.0
Operation range	Cooling	Min.~Max.		°CDB		-5.0~46.0						
		Heating		Min.~Max.		°CWB		-20.0~15.5				
Refrigerant	Type/GWP				R-410A/2,087.5							
	Charge				kg/TCO2Eq		3.6/7.5					
Piping connections	Liquid	OD		mm		952						
		Gas		OD		mm			15.9	19.1	15.9	19.1
	Total piping length		System Actual		m		300					
Power supply	Phase/Frequency/Voltage				Hz/V		1N~/50/220-240			3N~/50/380-415		
	Current - 50Hz		Maximum fuse amps (MFA)		A		32			16		

(1) Actual number of units depends on the indoor unit type (VRV DX indoor, RA DX indoor, etc.) and the connection ratio restriction for the system (being: 50% ≤ CR ≤ 130%).

Contains fluorinated greenhouse gases.

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