

## Subtype RIELLO NEXPRO 250 S ACS

Certificate Holder	Riello S.p.A.
Address	Via Ing. Pilade Riello 7
ZIP	37045
City	Legnago (VR)
Country	IT
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	RIELLO NEXPRO 250 S ACS
Registration number	011-1W0837
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R1234ze
Mass of Refrigerant	1.25 kg
Certification Date	19.07.2024
Testing basis	HP KEYMARK certification scheme rules V14

## Model RIELLO NEXPRO 250 S ACS

Model name	RIELLO NEXPRO 250 S ACS
Application	n/a
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

## General data

Power supply	1x230V 50Hz
Off-peak product	Yes

## Heat Pump for Domestic Hot Water (DHW)

## EN 16147 | Operating test

Temperature operating range	2
Safety devices checking test	2
Condensate draining	2

## EN 12102-2 | Average Climate

Sound power level indoor	50 dB(A)
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## EN 16147 | Average Climate

Declared load profile	L
Efficiency $\eta_{DHW}$	132 %
COP	3.15
Heating up time	9:37 h:min
Standby power input	30.0 W
Reference hot water temperature	54.7 °C
Mixed water at 40°C	344 l