

Subtype ALYA 4-6 FS-A

Certificate Holder	BAXI S.p.A.
Address	Via Trozzetti, 20
ZIP	
City	Bassano del Grappa (VI)
Country	IT
Certification Body	Kiwa Nederland B.V.
Subtype title	ALYA 4-6 FS-A
Registration number	22HK0039/00
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	1.5 kg
Certification Date	11.11.2022
Testing basis	European KEYMARK Scheme for Heat Pumps (v10)

Model ALYA 4M E FS-A

Model name	ALYA 4M E FS-A
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	131 %
COP	3.14
Heating up time	1:35 h:min
Standby power input	28.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	240 l

Model ALYA 6M E FS-A

Model name	ALYA 6M E FS-A
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	131 %
COP	3.14
Heating up time	1:35 h:min
Standby power input	28.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	240 l

Model ALYA 4 M H FS-A	
Model name	ALYA 4 M H FS-A
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a
General data	
Power supply	n/a
Off-peak product	n/a
Outdoor Air/Water	
EN 16147 Average Climate	
Declared load profile	L
Efficiency η_{DHW}	131 %
COP	3.14
Heating up time	1:35 h:min
Standby power input	28.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	240 l

Model ALYA 6M H FS-A

Model name	ALYA 6M H FS-A
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	n/a
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	131 %
COP	3.14
Heating up time	1:35 h:min
Standby power input	28.5 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	240 l