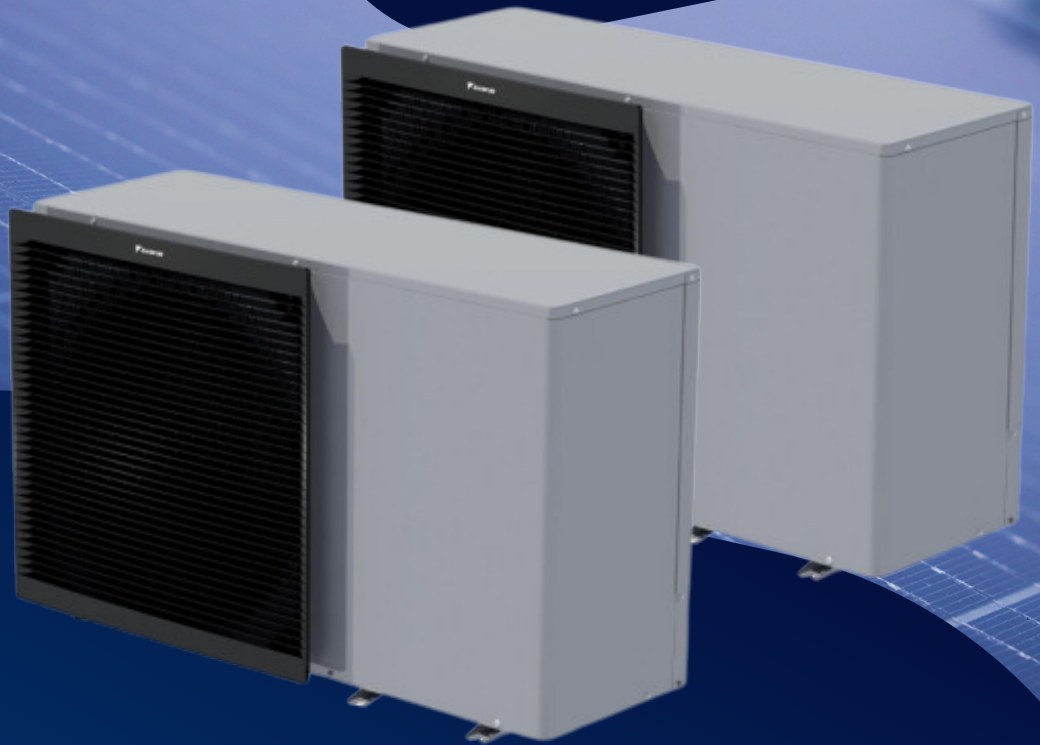




Daikin Altherma 3M

EDLA

- Advanced heat pump technology for year-round comfort.
- Energy-efficient operation with a seasonal space heating efficiency class of A+++ (average climate, water outlet 35°C).
- Operates efficiently in extreme conditions, with ambient temperatures as low as -25°C.
- Eco-friendly refrigerant (R-32) with a low global warming potential (GWP).
- Compact design for easy installation in residential or light commercial spaces.
- Quiet operation with innovative fan technology for minimal disruption.

Altherma 3M EDLA

Specification	Model			
Performance	EDLA09DA3V3	EDLA11DA3V3	EDLA14DA3V3	EDLA16DA3V37
Heating Capacity (Nom.) (kW)	9.0 (1), 9.0 (2)	11.0 (1), 11.0 (2)	14.0 (1), 14.0 (2)	16.0 (1), 16.0 (2)
Power Input (Heating) (kW)	2.18 (1), 2.43 (2)	2.18 (1), 2.68 (2)	2.46 (1), 3.42 (2)	3.53 (1), 4.56 (2)
COP	4.91 (1), 3.71 (2)	4.83 (1), 3.66 (2)	4.57 (1), 3.64 (2)	4.53 (1), 3.51 (2)
Dimensions (mm)				
Width	1,380	1,380	1,380	1,380
Height	870	870	870	870
Depth	460	460	460	460
Weight (kg)	149	149	149	147
Fan Air Flow Rate (m³/min)	85.0	85.0	85.0	85.0
Operation Range (Heating)				
Water Side Min. °C	15 (6)	15 (6)	15 (6)	15 (6)
Water Side Max. °C	60 (6)	60 (6)	60 (6)	60 (6)
Domestic Hot Water				
Ambient Min. °CDB	-25	-25	-25	-25
Ambient Max. °CDB	35	35	35	35
Water Side Min. °C	25	25	25	25
Water Side Max. °C	55 (6)	55 (6)	55 (6)	55 (6)
Refrigerant				
Type	R-32	R-32	R-32	R-32
GWP	675.0	675.0	675.0	675.0
Charge (kg)	3.80	3.80	3.80	3.80
Space Heating				
SCOP (Average Climate, 55°C)	3.39	3.32	3.37	3.33
Efficiency Class (55°C)	A++	A++	A++	A++
SCOP (Average Climate, 35°C)	4.72	4.64	4.62	4.62
Efficiency Class (35°C)	A+++	A+++	A+++	A+++
Compressor Component				
Main Power Supply Phase	1~	1~	1~	1~
Voltage (V)	230	230	230	230