

AIR COMPACT HEAT PUMP 2-31 KW WITH MAXIMUM EFFICIENCY

- Tested annual efficiency of up to 5.5
- Top efficiency thanks to propane technology
- Innovative control technology
- Quick and easy to install
- No technical room required
- Minimal noise emissions
- Modulating, stepless operation



ELEGANT DESIGN

Perfect visual design For outdoor installation.







COMMERCIAL

WHEN BIG THINGS ARE ON THE HORIZON

All M-TEC heat pumps can be cascaded up to twelve devices. This means that a power range from 2 to over 370 kW can be utilised.

THE COMPACT AIR SOURCE HEAT PUMP: QUIET OPERATION WITH SILENT MODE, ALSO SUITABLE FOR DENSELY BUILT AREAS

The design and technology make M-TEC air source heat pumps a perfect source of heat even at low temperatures and ensure a pleasant indoor climate in summer.

TECHNICAL DATA

Models	AHPC27	AHPA412	AHPA413	AHPA618	WPLK722	WPLK1030
	ECO	PERFORMANCE		COMMERCIAL		
Power range kW	2 - 7	4 - 12	4 - 13	6 - 18	4-22	8 - 31
Refrigerant	R290			R410a		
Energy class	A+++	A+++	A+++	A+++	A+++	A+++
Dimensions mm (H x L x W)	800 x 1150 x 410	1040 x 1552 x 552	1202 x 1747 x 622		1433 x 1965 x 755	
Nom. Sound according to EN12102*	49 dB(A)	44 dB(A)	46 dB(A)	53 dB (A)	53 dB(A)	53 dB(A)
SCOP EN 14825	4.7	5.1 (35°C)	5.5 (35°C)	5.2 (35°C)	5.5 (35°C)	5.2 (35°C)

* Nom. Sound Power level according to EN12102



- Heating & cooling possible
- Integration of photovoltaics
- Operation via smartphone

PROFESSIONAL TIP

PERFECT SOLUTION FOR PROFESSIONALS

- Remote maintenance via web interface
- Server solution for remote maintenance overview
- Integration in third-party systems via Modbus TCP
- Commissioning within a few minutes