

Heat pumps

Ценови Каталог

Август 2026



Price lists for Heat pumps, Convectors and Controlsolutions



ATARO CLIMA

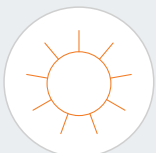


Daikin Altherma 3

Better performance even in coldest climate



Underfloor heating



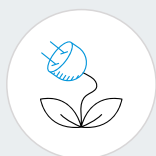
Space heating



Space cooling



Domestic hot water

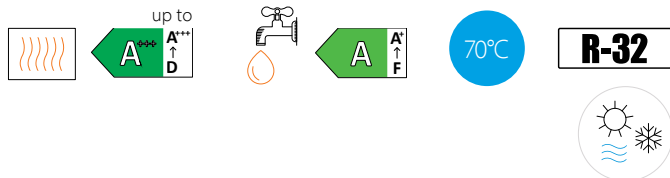


Electricity savings

Leaving water temperature up to 60/70 °C, so the unit can work with underfloor heating, heat pump convectors but also with radiators.

Daikin Altherma 3 H HT

Hydro split High temperature heat pump



reddot award winner

Daikin Altherma 3 H HT

Hydro split high temperature outdoor unit 14 - 18 class		Class	Power supply	Type / Order No	Price €
	1 Phase	14	1~230 V, 32A	EPRA14DV37	7.741,-
		16	1~230 V, 32A	EPRA16DV37	8.526,-
		18	1~230 V, 32A	EPRA18DV37	9.313,-
	3 Phase	14	3~400 V, 16A	EPRA14DW17	8.330,-
		16	3~400 V, 16A	EPRA16DW17	9.115,-
		18	3~400 V, 16A	EPRA18DW17	9.901,-

- R-32 hydrosplit heat pump outdoor unit
- Inverter-controlled gas injected, Hermetically sealed scroll compressor and extended modulation range.
- Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated.
- Leaving water temperature up to 70 °C at high efficiency.
- Extracts heat from the outdoor air, even at -28°C.

Dimensions (H x W x D):
1003 x 1270 x 533 mm

Daikin Altherma 3 H HT F

Hydro split floor standing indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	180	6	1~ / 3~ 230V**	ETVH16S18E6V7	5.242,-
			9	3~400 V**	ETVH16S18E9W7	5.500,-
		230	6	1~ / 3~ 230V**	ETVH16S23E6V7	5.559,-
			9	3~400 V**	ETVH16S23E9W7	5.651,-
	Bi-zone, heating only	180	6	1~ / 3~ 230V**	ETVZ16S18E6V7	6.322,-
			9	3~400 V**	ETVZ16S18E9W7	6.578,-
		230	6	1~ / 3~ 230V**	ETVZ16S23E6V7	6.638,-
			9	3~400 V**	ETVZ16S23E9W7	6.728,-
	Heating and cooling	180	6	1~ / 3~ 230V**	ETVX16S18E6V7	5.954,-
			9	3~400 V**	ETVX16S18E9W7	6.147,-
		230	6	1~ / 3~ 230V**	ETVX16S23E6V7	6.205,-
			9	3~400 V**	ETVX16S23E9W7	6.362,-

- Integrated 180/230 l stainless steel tank
- High-efficiency circulation pump
- Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater, and a 3-Way Valve.
- Bi-zone models are equipped with all components needed for temperature monitoring of 2 zones (heating only).
- MMI user Interface is included.

Dimensions (H x W x D)
for 180 l version: 1650 x 595 x 625 mm
for 230 l version: 1850 x 595 x 625 mm

Daikin Altherma 3 H HT ECH₂O

Hydro split floor standing ECH ₂ O indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	300	3, 6 or 9 kW*	1~230 V	ETSH16P30E7	5.406,-
		500	3, 6 or 9 kW*	1~230 V	ETSH16P50E7	6.209,-
	Heating only, Bivalent version	300	3, 6 or 9 kW*	1~230 V	ETSHB16P30E7	5.920,-
		500	3, 6 or 9 kW*	1~230 V	ETSHB16P50E7	6.722,-
	Heating and Cooling	300	3, 6 or 9 kW*	1~230 V	ETSX16P30E7	6.022,-
		500	3, 6 or 9 kW*	1~230 V	ETSX16P50E7	6.825,-
	Heating and Cooling, Bivalent version	300	3, 6 or 9 kW*	1~230 V	ETSB16P30E7	6.536,-
		500	3, 6 or 9 kW*	1~230 V	ETSB16P50E7	7.338,-

- Integrated 300/500 l Polypropylene tank
- High-efficiency circulation pump
- Diverter valves (HE/CO/DHW), integrated return flow temp. limitation, overflow valve, safety module with pressure gauge and safety valve, flow sensor.
- Bivalent version includes heat exchanger for pressurised solar applications or external heat generators.
- MMI user Interface is included.

Dimensions (H x W x D)
for 300 l version: 1892 x 594 x 644 mm
for 500 l version: 1910 x 792 x 816 mm

Daikin Altherma 3 H HT W

Hydro split wall mounted indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	-	6	1~ / 3~ 230V**	ETBH16E6V7	4.268,-
		-	9	3~400 V**	ETBH16E9W7	4.438,-
	Heating and cooling	-	6	1~ / 3~ 230V**	ETBX16E6V7	4.977,-
		-	9	3~400 V**	ETBX16E9W7	5.147,-

- High-efficiency circulation pump
- Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater, circulation pump and a 3-Way Valve.
- MMI user Interface is included.

Dimensions (H x W x D):
840 x 440 x 390 mm

*Inline Back-up heater (3, 6 or 9 kW) and switch-box must be ordered separately. **Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the outdoor unit. The optional domestic hot water tank has a separate power supply.

Daikin Altherma 3 R MT

Refrigerant split Mid temperature heat pump



Daikin Altherma 3 R MT

Refrigerant split mid temperature outdoor unit 08 - 12 class		Class	Power supply	Type / Order No	Price €
	1 Phase	8	1~230 V, 32A	ERRA08EV3	6.111,-
		10	1~230 V, 32A	ERRA10EV3	6.966,-
		12	1~230 V, 32A	ERRA12EV3	7.821,-
	3 Phase	8	3~400 V, 16A	ERRA08EW1	6.598,-
		10	3~400 V, 16A	ERRA10EW1	7.454,-
		12	3~400 V, 16A	ERRA12EW1	8.309,-

- R-32 refrigerant split heat pump outdoor unit
- Inverter-controlled gas injected, Hermetically sealed swing compressor and extended modulation range.
- Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated.
- Extracts heat from the outdoor air, even at -25°C.

Dimensions (H x W x D):
1003 x 1270 x 533 mm

Daikin Altherma 3 R MT F

Refrigerant split floor standing indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	180	6	1~230 V	ELVH12S18E6V	6.000,-
			9	3~400 V	ELVH12S18E9W	6.291,-
		230	6	1~230 V	ELVH12S23E6V	6.359,-
			9	3~400 V	ELVH12S23E9W	6.440,-
	Bi-zone, heating only	180	6	1~230 V	ELVZ12S18E6V	7.204,-
			9	3~400 V	ELVZ12S18E9W	7.494,-
		230	6	1~230 V	ELVZ12S23E6V	7.566,-
			9	3~400 V	ELVZ12S23E9W	7.667,-
	Heating and cooling	180	6	1~230 V	ELVX12S18E6V	6.784,-
			9	3~400 V	ELVX12S18E9W	7.008,-
		230	6	1~230 V	ELVX12S23E6V	7.071,-
			9	3~400 V	ELVX12S23E9W	7.251,-

- Integrated 180/230 l stainless steel tank
- High-efficiency circulation pump
- Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater and a 3-Way Valve.
- Bi-zone models are equipped with all component needed for temperature monitoring of 2 zones (heating only).
- MMI user Interface is included.

Dimensions (H x W x D)
for 180 l version: 1655 x 595 x 634 mm
for 230 l version: 1855 x 595 x 634 mm

Daikin Altherma 3 R MT ECH₂O

Refrigerant split floor standing ECH ₂ O indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	300	3, 6 or 9 kW*	1~230 V	ELSH12P30E	6.094,-
		500	3, 6 or 9 kW*	1~230 V	ELSH12P50E	7.004,-
	Heating only, Bivalent version	300	3, 6 or 9 kW*	1~230 V	ELSHB12P30E	6.675,-
		500	3, 6 or 9 kW*	1~230 V	ELSHB12P50E	7.587,-
	Heating and Cooling	300	3, 6 or 9 kW*	1~230 V	ELSX12P30E	6.792,-
		500	3, 6 or 9 kW*	1~230 V	ELSX12P50E	7.705,-
	Heating and Cooling, Bivalent version	300	3, 6 or 9 kW*	1~230 V	ELSXB12P30E	7.377,-
		500	3, 6 or 9 kW*	1~230 V	ELSXB12P50E	8.290,-

- Integrated 300/500 l Polypropylene tank
- High-efficiency circulation pump
- Diverter valves (HE/CO/DHW), integrated return flow temp. limitation, overflow valve, safety module with pressure gauge and safety valve, flow sensor.
- Bivalent version includes heat exchanger for pressurised solar applications or external heat generators.
- MMI user Interface is included.

Dimensions (H x W x D)
for 300 l version: 1893 x 594 x 680 mm
for 500 l version: 1910 x 792 x 817 mm

Daikin Altherma 3 R MT W

Refrigerant split wall mounted indoor unit		Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	-	6	1~ / 3~ 230V**	ELBH12E6V	4.815,-
		-	9	3~400 V**	ELBH12E9W	5.010,-
	Heating and cooling	-	6	1~ / 3~ 230V**	ELBX12E6V	5.628,-
		-	9	3~400 V**	ELBX12E9W	5.821,-

- High-efficiency circulation pump
- Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater, circulation pump and a 3-Way Valve.
- MMI user Interface is included.

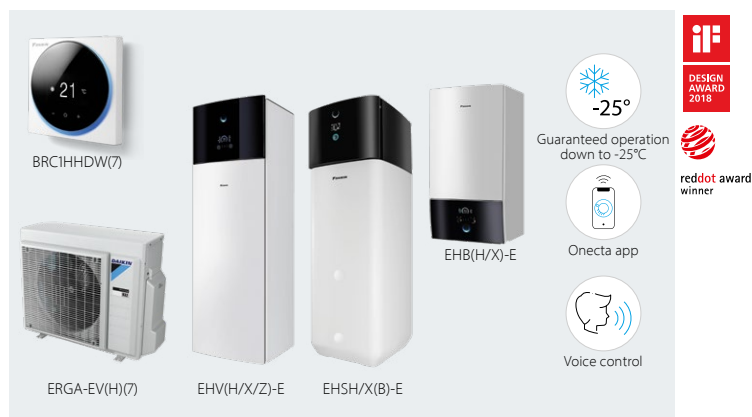
Dimensions (H x W x D):
840 x 440 x 390 mm

*Inline Back-up heater (3, 6 or 9 kW) and switch-box must be ordered separately. **Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the outdoor unit. The optional domestic hot water tank has a separate power supply.



Daikin Altherma 3 R LT

Refrigerant split Low temperature heat pump 4-8 kW



Daikin Altherma R

Refrigerant split low temperature outdoor unit 4-8 kW



- R-32 refrigerant split heat pump outdoor unit
- Inverter-controlled compressor and extended modulation range.
- Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated
- Leaving water temperature up to 65 °C at high efficiency.
- Extracts heat from the outdoor air, even at -25°C.

Dimensions (H x W x D)
740 x 884 x 388 mm

Standard series

Low Amp series

Class	Power supply	Type / Order No	Price €
4	1~230 V, 20A	ERGA04EV	2.435,-
6	1~230 V, 20A	ERGA06EVH	2.557,-
8	1~230 V, 25A	ERGA08EVH7	3.490,-
4	1~230 V, 16A	ERGA04EVA	2.435,-
6	1~230 V, 16A	ERGA06EVA	2.557,-
8	1~230 V, 16A	ERGA08EVA	3.490,-

Daikin Altherma 3 R F

Refrigerant split floor-standing indoor unit



- Integrated 180/230 l stainless steel tank
 - High-efficiency circulation pump
 - Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater and a 3-Way Valve.
 - Bi-zone models are equipped with all component needed for temperature monitoring of 2 zones (heating only).
 - MMI user Interface is included.
- Dimensions (H x W x D)
for 180 l version: 1.650 x 595 x 625 mm
for 230 l version: 1.850 x 595 x 625 mm

Heating only

Bi-zone, heating only

Heating and cooling

Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
4	180	6	1~ / 3~ 230V**	EHVH04S18E6V	5.479,-
4	230	6	1~ / 3~ 230V**	EHVH04S23E6V	5.591,-
8	180	6	1~ / 3~ 230V**	EHVH08S18E6V	5.675,-
8	180	9	3~400 V**	EHVH08S18E9W	5.813,-
8	230	6	1~ / 3~ 230V**	EHVH08S23E6V	5.790,-
8	230	9	3~400 V**	EHVH08S23E9W	6.100,-
4	180	6	1~ / 3~ 230V**	EHVZ04S18E6V	6.794,-
8	180	6	1~ / 3~ 230V**	EHVZ08S18E6V	6.991,-
8	180	9	3~400 V**	EHVZ08S18E9W	6.991,-
8	230	6	1~ / 3~ 230V**	EHVZ08S23E6V	7.130,-
8	230	9	3~400 V**	EHVZ08S23E9W	7.130,-
4	180	3	1~ 230V**	EHVX04S18E3V	5.821,-
4	180	6	1~ / 3~ 230V**	EHVX04S18E6V	5.821,-
4	230	3	1~ 230V**	EHVX04S23E3V	5.937,-
4	230	6	1~ / 3~ 230V**	EHVX04S23E6V	5.937,-
8	180	6	1~ / 3~ 230V**	EHVX08S18E6V	6.038,-
8	180	9	3~400 V**	EHVX08S18E9W	6.156,-
8	230	6	1~ / 3~ 230V**	EHVX08S23E6V	6.158,-
8	230	9	3~400 V**	EHVX08S23E9W	6.465,-

Daikin Altherma 3 R ECH₂O

Refrigerant split floor-standing ECH₂O indoor unit



- Integrated 300/500 l Polypropylene tank
 - High-efficiency circulation pump
 - Diverter valves (HE/CO/DHW), integrated return flow temp. limitation, overflow valve, safety module with pressure gauge and safety valve, flow sensor.
 - Bivalent version includes heat exchanger for pressurised solar applications or external heat generators.
 - MMI user Interface is included.
- Dimensions (H x W x D)
for 300 l version: 1892 x 594 x 644 mm
for 500 l version: 1905 x 792 x 812 mm

Heating only

Heating only, Bivalent version

Heating and Cooling

Heating and Cooling, Bivalent version

Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
4	300	3, 6 or 9 kW*	1~230 V	EHSX04P30E	5.800,-
8	300	3, 6 or 9 kW*	1~230 V	EHSX08P30E	6.148,-
	500	3, 6 or 9 kW*	1~230 V	EHSX08P50E	6.574,-
4	300	3, 6 or 9 kW*	1~230 V	EHSXB04P30E	6.091,-
8	300	3, 6 or 9 kW*	1~230 V	EHSXB08P30E	6.797,-
	500	3, 6 or 9 kW*	1~230 V	EHSXB08P50E	7.204,-
4	300	3, 6 or 9 kW*	1~230 V	EHSX04P30E	6.106,-
8	300	3, 6 or 9 kW*	1~230 V	EHSX08P30E	6.841,-
4	500	3, 6 or 9 kW*	1~230 V	EHSX04P50E	6.841,-
8	500	3, 6 or 9 kW*	1~230 V	EHSX08P50E	6.361,-
4	300	3, 6 or 9 kW*	1~230 V	EHSXB04P30E	6.411,-
8	300	3, 6 or 9 kW*	1~230 V	EHSXB08P30E	7.156,-
4	500	3, 6 or 9 kW*	1~230 V	EHSXB04P50E	7.328,-
8	500	3, 6 or 9 kW*	1~230 V	EHSXB08P50E	6.361,-

Daikin Altherma 3 R W

Refrigerant split wall mounted indoor unit



- High-efficiency circulation pump
- Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater, circulation pump and a 3-Way Valve.
- MMI user Interface is included.

Dimensions (H x W x D):
840 x 440 x 390 mm

Heating only

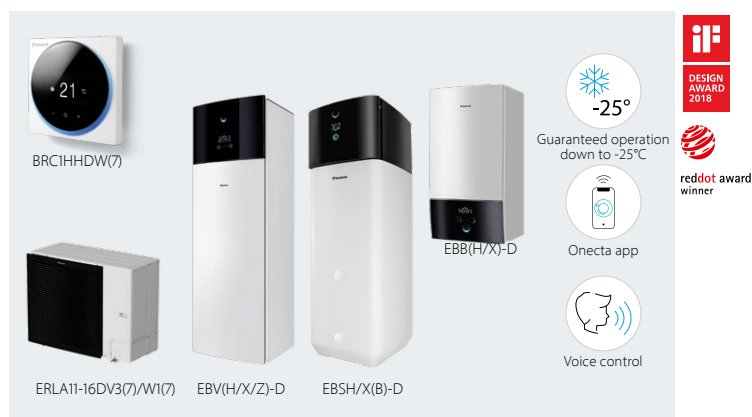
Heating and cooling

Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
4	-	6	1~ / 3~ 230V**	EHBH04E6V	3.761,-
8	-	6	1~ / 3~ 230V**	EHBH08E6V	3.959,-
8	-	9	3~400 V**	EHBH08E9W	4.159,-
4	-	6	1~ / 3~ 230V**	EHBX04E6V	4.103,-
8	-	6	1~ / 3~ 230V**	EHBX08E6V	4.320,-
8	-	9	3~400 V**	EHBX08E9W	4.522,-

*Inline Back-up heater (3, 6 or 9 kW) and switch-box must be ordered separately. **Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the outdoor unit. The optional domestic hot water tank has a separate power supply.

Daikin Altherma 3 R LT

Refrigerant split Low temperature heat pump 11-16 kW



Daikin Altherma R

Refrigerant split low temperature outdoor unit 11 – 16 class		Class	Power supply	Type / Order No	Price €
	1 Phase	11	1~230 V, 32A	ERLA11DV3	4.012,-
		14	1~230 V, 32A	ERLA14DV3	4.793,-
		16	1~230 V, 32A	ERLA16DV37	5.444,-
	3 Phase	11	3~400 V, 16A	ERLA11DW1	4.592,-
		14	3~400 V, 16A	ERLA14DW1	5.427,-
		16	3~400 V, 16A	ERLA16DW17	6.187,-

• R-32 refrigerant split heat pump outdoor unit
 • Inverter-controlled compressor and extended modulation range
 • Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated
 • Leaving water temperature up to 60 °C at high efficiency.
 • Extracts heat from the outdoor air, even at -25°C.
 Dimensions (H x W x D):
 870 x 1.100 x 460 mm

Daikin Altherma 3 R F

Refrigerant split floor-standing indoor unit		Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	11	180	6	1~ / 3~ 230V**	EBVH11S18D6V	5.151,-
			230	6	1~ / 3~ 230V**	EBVH11S23D6V	5.283,-
		16	180	6	1~ / 3~ 230V**	EBVH16S18D6V	6.170,-
			230	6	1~ / 3~ 230V**	EBVH16S23D6V	6.411,-
		11	180	9	3~400 V**	EBVH11S18D9W	5.216,-
			230	9	3~400 V**	EBVH11S23D9W	5.602,-
	Bi-zone, heating only	16	180	9	3~400 V**	EBVH16S18D9W	6.340,-
			230	9	3~400 V**	EBVH16S23D9W	6.632,-
		16	180	6	1~ / 3~ 230V**	EBVZ16S18D6V	7.456,-
			230	6	1~ / 3~ 230V**	EBVZ16S23D6V	7.674,-
		11	180	9	3~400 V**	EBVZ16S18D9W	7.603,-
			230	9	3~400 V**	EBVZ16S23D9W	7.776,-
	Heating and cooling	11	180	6	1~ / 3~ 230V**	EBVX11S18D6V	5.938,-
			230	6	1~ / 3~ 230V**	EBVX11S23D6V	6.054,-
		16	180	6	1~ / 3~ 230V**	EBVX16S18D6V	6.822,-
			230	6	1~ / 3~ 230V**	EBVX16S23D6V	7.072,-
		11	180	9	3~400 V**	EBVX11S18D9W	5.985,-
			230	9	3~400 V**	EBVX11S23D9W	6.390,-
		16	180	9	3~400 V**	EBVX16S18D9W	6.300,-
			230	9	3~400 V**	EBVX16S23D9W	7.287,-

• Integrated 180/230 l stainless steel tank
 • High-efficiency circulation pump
 • Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater and a 3-Way Valve.
 • Bi-zone models are equipped with all component needed for temperature monitoring of 2 zones (heating only).
 • MMI user Interface is included.
 Dimensions (H x W x D)
 for 180 l version: 1650 x 595 x 625 mm
 for 230 l version: 1850 x 595 x 625 mm

Daikin Altherma 3 R ECH₂O

Refrigerant split floor-standing ECH ₂ O indoor unit		Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	11	300	3, 6 or 9 kW*	1~230 V	EBSH11P30D	4.561,-
			500	3, 6 or 9 kW*	1~230 V	EBSH11P50D	5.353,-
		16	300	3, 6 or 9 kW*	1~230 V	EBSH16P30D	5.361,-
			500	3, 6 or 9 kW*	1~230 V	EBSH16P50D	7.590,-
	Heating only, Bivalent version	11	300	3, 6 or 9 kW*	1~230 V	EBSHB11P30D	5.118,-
			500	3, 6 or 9 kW*	1~230 V	EBSHB11P50D	5.992,-
		16	300	3, 6 or 9 kW*	1~230 V	EBSHB16P30D	5.921,-
			500	3, 6 or 9 kW*	1~230 V	EBSHB16P50D	8.172,-
	Heating and Cooling	11	300	3, 6 or 9 kW*	1~230 V	EBSX11P30D	5.230,-
			500	3, 6 or 9 kW*	1~230 V	EBSX11P50D	6.120,-
		16	300	3, 6 or 9 kW*	1~230 V	EBSX16P30D	6.488,-
			500	3, 6 or 9 kW*	1~230 V	EBSX16P50D	8.028,-
	Heating and Cooling, Bivalent version	11	300	3, 6 or 9 kW*	1~230 V	EBSXB11P30D	5.787,-
			500	3, 6 or 9 kW*	1~230 V	EBSXB11P50D	6.762,-
		16	300	3, 6 or 9 kW*	1~230 V	EBSXB16P30D	6.596,-
			500	3, 6 or 9 kW*	1~230 V	EBSXB16P50D	8.612,-

• Integrated 300/500 l Polypropylene tank
 • High-efficiency circulation pump
 • Diverter valves (HE/CO/DHW), integrated return flow temp. limitation, overflow valve, safety module with pressure gauge and safety valve, flow sensor.
 • Bivalent version includes heat exchanger for pressurised solar applications or external heat generators.
 • MMI user Interface is included.
 Dimensions (H x W x D)
 for 300 l version: 1893 x 594 x 680 mm
 for 500 l version: 1910 x 792 x 817 mm

Daikin Altherma 3 R W

Refrigerant split wall mounted indoor unit		Class	Tank Liters	Back-up heater kW	Power supply Phase/V	Type Order No	Price €
	Heating only	11	-	6	1~ / 3~ 230V**	EBBH11D6V	4.247,-
		16	-	6	1~ / 3~ 230V**	EBBH16D6V	4.654,-
		11	-	9	3~400 V**	EBBH11D9W	4.399,-
		16	-	9	3~400 V**	EBBH16D9W	4.155,-
	Heating and cooling	11	-	6	1~ / 3~ 230V**	EBBX11D6V	3.935,-
		16	-	6	1~ / 3~ 230V**	EBBX16D6V	4.311,-
		11	-	9	3~400 V**	EBBX11D9W	4.064,-
		16	-	9	3~400 V**	EBBX16D9W	4.513,-

• High-efficiency circulation pump
 • Expansion vessel, flow sensor, magnetic filter with safety valve and air purge, backup heater, circulation pump and a 3-Way Valve.
 • MMI user Interface is included.
 Dimensions (H x W x D):
 840 x 440 x 390 mm

*Inline Back-up heater (3, 6 or 9 kW) and switch-box must be ordered separately. **Above mentioned power supply of the hydrobox is for the backup heater only. The switch box and the pump of the hydrobox are supplied via the outdoor unit. The optional domestic hot water tank has a separate power supply.



All-in-one system to save installation space and time



Control with Onecta App



BLUEEVOLUTION

Daikin Altherma 3 M

Monobloc unit class 04-08



Daikin Altherma M Class 04-08 kW

Monobloc heat pump unit			Class	Back-up heater	Power supply	Type	Price €
	• R-32 Monobloc heat pump unit • Inverter-controlled compressor and extended modulation range. • All-in-one concept including all hydraulic parts. • Available with or without integrated 3 kW backup heater. • Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated. • Leaving water temperature up to 65°C at high efficiency. • Extracts heat from the outdoor air, even at -25°C.	Heating only	4	-	1~230 V, 20A	EDLA04EV3	7.136,-
			6	-	1~230 V, 20A	EDLA06EV3	7.930,-
			8	-	1~230 V, 25A	EDLA08EV3	8.367,-
			4	3	1~230 V, 20A	EDLA04E3V3	7.300,-
		Heating and cooling	6	3	1~230 V, 20A	EDLA06E3V3	8.111,-
			8	3	1~230 V, 25A	EDLA08E3V3	8.549,-
			4	-	1~230 V, 20A	EBLA04EV3	7.596,-
			6	-	1~230 V, 20A	EBLA06EV3	8.439,-
			8	-	1~230 V, 25A	EBLA08EV3	8.842,-
			4	3	1~230 V, 20A	EBLA04E3V3	7.759,-
			6	3	1~230 V, 20A	EBLA06E3V3	8.621,-
			8	3	1~230 V, 25A	EBLA08E3V3	9.026,-
Dimensions (H x W x D): 770 x 1250 x 362 mm							

Dimensions (H x W x D):
770 x 1250 x 362 mm

*Domestic hot water in combinations with stainless steel tank EKHWS(P)(U)-D and ECH₂O thermal store EKHWP-(P)B.

Daikin Altherma 3 M

Monobloc unit class 09-16



Daikin Altherma 3 M Class 09-16 kW

Monobloc heat pump unit		Phase	Class	Back-up heater	Power supply	Type	Price €	
	• R-32 Monobloc heat pump unit • Inverter-controlled compressor and extended modulation range. • All-in-one concept including all hydraulic parts. • Available with or without integrated 3 kW backup heater. • Casing made of weatherproof galvanized sheet steel, primed, resin and powder coated. • Leaving water temperature up to 60°C at high efficiency. • Extracts heat from the outdoor air, even at -25°C. Dimensions (H x W x D): 870 x 1380 x 460 mm	Heating only	1 Phase	9	-	1~230 V, 32A	EDLA09DV3	7.380,-
				11	-	1~230 V, 32A	EDLA11DV3	7.770,-
				14	-	1~230 V, 32A	EDLA14DV3	8.124,-
				16	-	1~230 V, 32A	EDLA16DV37	8.500,-
				9	3	1~230 V, 32A	EDLA09D3V3	8.037,-
				11	3	1~230 V, 32A	EDLA11D3V3	8.459,-
				14	3	1~230 V, 32A	EDLA14D3V3	8.849,-
				16	3	1~230 V, 32A	EDLA16D3V37	9.258,-
			3 Phase	9	-	3~400 V, 16A	EDLA09DW1	7.577,-
				11	-	3~400 V, 16A	EDLA11DW1	7.977,-
		14		-	3~400 V, 16A	EDLA14DW1	8.345,-	
		16		-	3~400 V, 16A	EDLA16DW17	8.735,-	
		Heating and cooling	1 Phase	9	3	3~400 V, 16A	EDLA09D3W1	8.253,-
				11	3	3~400 V, 16A	EDLA11D3W1	8.686,-
				14	3	3~400 V, 16A	EDLA14D3W1	9.090,-
				16	3	3~400 V, 16A	EDLA16D3W17	9.515,-
				9	-	1~230 V, 32A	EBLA09DV3	7.777,-
				11	-	1~230 V, 32A	EBLA11DV3	8.187,-
				14	-	1~230 V, 32A	EBLA14DV3	8.566,-
				16	-	1~230 V, 32A	EBLA16DV37	8.966,-
	9			3	1~230 V, 32A	EBLA09D3V3	8.472,-	
	11			3	1~230 V, 32A	EBLA11D3V3	8.917,-	
	14		3	1~230 V, 32A	EBLA14D3V3	9.330,-		
	16		3	1~230 V, 32A	EBLA16D3V37	9.769,-		
	3 Phase	9	-	3~400 V, 16A	EBLA09DW1	7.987,-		
		11	-	3~400 V, 16A	EBLA11DW1	8.410,-		
		14	-	3~400 V, 16A	EBLA14DW1	8.803,-		
		16	-	3~400 V, 16A	EBLA16DW17	12.568,-		
		9	3	3~400 V, 16A	EBLA09D3W1	8.705,-		
		11	3	3~400 V, 16A	EBLA11D3W1	9.161,-		
	14	3	3~400 V, 16A	EBLA14D3W1	9.590,-			
	16	3	3~400 V, 16A	EBLA16D3W17	10.039,-			

Dimensions (H x W x D):
870 x 1380 x 460 mm

Всички цени са Нетни , без ДДС и не включват цена за монтаж.



Daikin Altherma HPC



reddot winner 2020

What is a heat pump convector?

Daikin Altherma HPC provides both cooling and heating. The system is compatible with underfloor piping and radiators in a multi-zoning installation, or can replace radiators with low temperature heat pumps. The unit is available in three models - floor standing, wall-mounted and concealed.

With a heat pump convector a process is faster because there is a small fan behind it speeding up the heating cycle.

A heat pump convector creates the same room temperature as a traditional radiator, but with lower water temperatures inside the radiator, which in the long run contributes to direct energy savings.

Heat pump convectors

- . Floor standing heat pump convector
- . Concealed heat pump convector
- . Wall-mounted heat pump convector



minimalist stylish design



low sound



award-winning efficiency

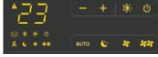
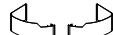
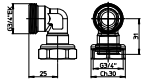


Heat pump convectors

	Type / Order No.	Price €
 Daikin Altherma HPC Floor standing model DC inverter fan coil unit with sheet metal cabinet (white colour). Controller is not included, must be ordered separately. Dimensions (H x W x D) for 10/15/20 models: 601 x 999/1.199/1.399 x 135 mm Standard (left connection) models FWXV-ABT heat pump convector with 1,03 kW power output (max HE @35/30°C) FWXV-ABT heat pump convector with 1,55 kW power output (max HE @35/30°C) FWXV-ABT heat pump convector with 1,89 kW power output (max HE @35/30°C) Right connection models FWXV-ABT heat pump convector with 1,03 kW power output (max HE @35/30°C) FWXV-ABT heat pump convector with 1,55 kW power output (max HE @35/30°C) FWXV-ABT heat pump convector with 1,89 kW power output (max HE @35/30°C)	FWXV10ABTV3 FWXV15ABTV3 FWXV20ABTV3 FWXV10ABTV3R FWXV15ABTV3R FWXV20ABTV3R	684,- 812,- 939,- 723,- 849,- 971,-
 Daikin Altherma HPC Concealed model Built in DC inverter fan coil for horizontal and vertical installation. Controller is not included, must be ordered separately. Dimensions (H x W x D) for 10/15/20 models: 576 x 725/925/1.125 x 126 mm Standard (left connection) models FWXM-AT heat pump convector with 1,16 kW power output (max HE @35/30°C) FWXM-AT heat pump convector with 1,64 kW power output (max HE @35/30°C) FWXM-AT heat pump convector with 2,06 kW power output (max HE @35/30°C) Right connection models FWXM-AT heat pump convector with 1,16 kW power output (max HE @35/30°C) FWXM-AT heat pump convector with 1,64 kW power output (max HE @35/30°C) FWXM-AT heat pump convector with 2,06 kW power output (max HE @35/30°C)	FWXM10ATV3 FWXM15ATV3 FWXM20ATV3 FWXM10ATV3R FWXM15ATV3R FWXM20ATV3R	492,- 579,- 666,- 542,- 630,- 716,-
 Daikin Altherma HPC Wall mounted model DC inverter compact fan coil made of a design metal casing including all valves. Controller is not included, must be ordered separately. IR models are delivered with IR controller in the ACC bag. Left connection models are MTO (Made To Order), not on stock. Dimensions (H x W x D) for 10/15/20 models: 335 x 902/1.100/1.300 x 128 mm Standard (right connection) models FWXT-AT heat pump convector with 0,79 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,02 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,19 kW power output (max HE @35/30°C) Left connection models FWXT-AT heat pump convector with 0,79 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,02 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,19 kW power output (max HE @35/30°C) Standard (right connection) IR controller models FWXT-AT heat pump convector with 0,79 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,02 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,19 kW power output (max HE @35/30°C) Left connection IR controller models FWXT-AT heat pump convector with 0,79 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,02 kW power output (max HE @35/30°C) FWXT-AT heat pump convector with 1,19 kW power output (max HE @35/30°C)	FWXT10ABTV3 FWXT15ABTV3 FWXT20ABTV3 FWXT10ABTV3L FWXT15ABTV3L FWXT20ABTV3L FWXT10ABTV3C FWXT15ABTV3C FWXT20ABTV3C FWXT10ABTV3CL FWXT15ABTV3CL FWXT20ABTV3CL	799,- 912,- 1.021,- 920,- 984,- 1.100,- 877,- 939,- 1.046,- 920,- 984,- 1.100,-

Heat pump convector - Accessories

				
	FWXV10ABTV3(R) FWXV15ABTV3(R) FWXV20ABTV3(R)	FWXM10ATV3(R)	FWXM15ATV3(R)	FWXM20ATV3(R)
	DC Inverter fan coil unit with sheet metal cabinet (white colour)	Built-in DC Inverter fancoil for horizontal and vertical use		High Wall fancoil

Description	Picture	Type / Order No.						Price €
On-board electronic control SMART TOUCH with PID full modulating fan and thermostat		EKRTCTRL1	Opt					167,-
On-board electronic control SMART TOUCH 4 speeds with thermostat		EKRTCTRL2	Opt					131,-
On-board 4 speeds control switch to be combined with Daikin compatible thermostats		EKPCBO	Opt					79,-
On-board controller for EKWHCTRL1		EKWHCTRL0	Opt	Opt	Opt	Opt		128,-
SMART LCD wall controller with temperature probe, white casing		EKWHCTRL1	Opt	Opt	Opt	Opt	Opt	128,-
SMART LCD wall controller with temperature probe and IAQ sensor, white casing		EKWHCTRL1A	Opt					201,-
Damper kit for fresh air supply		EKFCDB0	Opt					95,-
Aesthetical feet		EKFA	Opt					79,-
Motorised 2-way valve (FWXV/M)		EK2VK0	Opt	Opt	Opt	Opt		128,-
Motorised 2-way valve (FWXT)		EKT2VK0					Opt	133,-
Motorised 3-way valve (FWXV/M)		EK3VK1	Opt	Opt	Opt	Opt		157,-
Motorised 3-way valve (FWXT)		EKT3VK1					Opt	167,-
L-bow 90 °C		EKEUR90	Opt	Opt	Opt	Opt		21,-
Extension piece		EKDIST	Opt	Opt	Opt	Opt		21,-
Condensate collector tray for horizontal installation		EKM10COH	FWXV10ABTV3(R)					55,-
		EKM15COH	FWXV15ABTV3(R)					58,-
		EKM20COH	FWXV20ABTV3(R)					76,-
Metal casing		EKM10CS		Opt				114,-
		EKM15CS			Opt			126,-
		EKM20CS				Opt		133,-
Front cover for ceiling installation		EKM10CH		Opt				234,-
		EKM15CH			Opt			269,-
		EKM20CH				Opt		292,-
Front cover for wall installation		EKM10CV		Opt				234,-
		EKM15CV			Opt			269,-
		EKM20CV				Opt		292,-
Air intake fitting		EKM10DH		Opt				49,-
		EKM15DH			Opt			55,-
		EKM20DH				Opt		63,-
90 °C exhaust bend (Horizontal)		EKM10D90		Opt				49,-
		EKM15D90			Opt			58,-
		EKM20D90				Opt		63,-
Telescopic air flow duct		EKM10DT		Opt				107,-
		EKM15DT			Opt			126,-
		EKM20DT				Opt		144,-
Aluminum air intake grille with straight airflow		EKM10IS		Opt				126,-
		EKM15IS			Opt			144,-
		EKM20IS				Opt		167,-
Straight airflow vent		EKM10SV		Opt				144,-
		EKM15SV			Opt			180,-
		EKM20SV				Opt		212,-
Aluminum air intake grille with curved airflow		EKM10IC		Opt				102,-
		EKM15IC			Opt			114,-
		EKM20IC				Opt		126,-
Aluminum air outlet grille with curved airflow		EKM10CA		Opt				90,-
		EKM15CA			Opt			102,-
		EKM20CA				Opt		114,-

Floor standing model



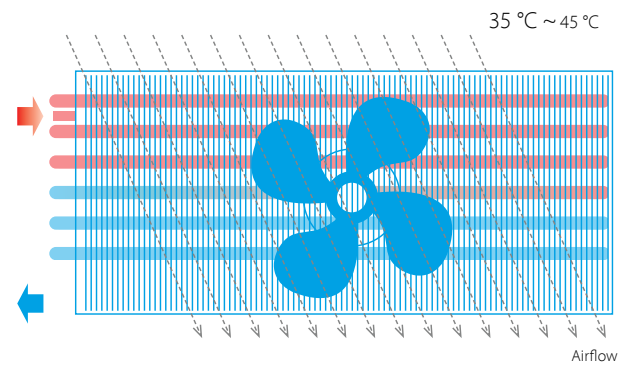
Fast and high capacity

The Daikin Altherma HPC combines the advantages of residential underfloor heating and radiators. It delivers high-capacity heating or cooling faster and can be set at ultra-low temperatures (35/30 °C regime).

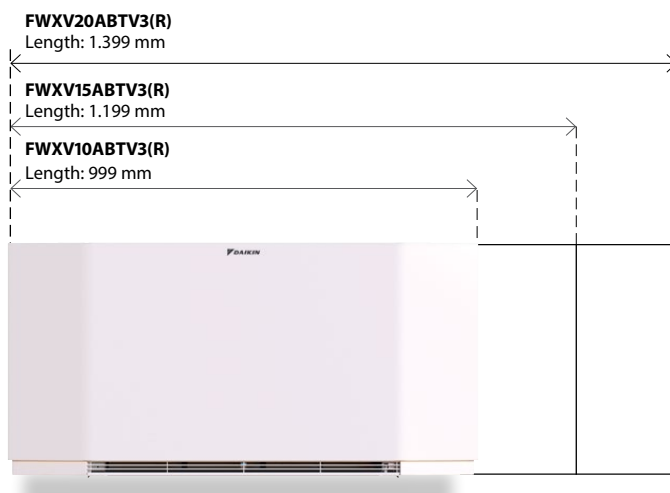
A heat pump convector creates the same room temperature as a traditional radiator, but with lower water temperatures inside the radiator, which in the long run contributes to direct energy savings for end users.

Slim design

The floor standing Daikin Altherma HPC measures 135 mm (depth) fits any house or apartment. Its optimised design was rewarded with the Reddot Design Award 2020.



- Optimized for newly built houses.
- Can be set at low water temperature (35 °C) which makes it ideal for heat pump applications.

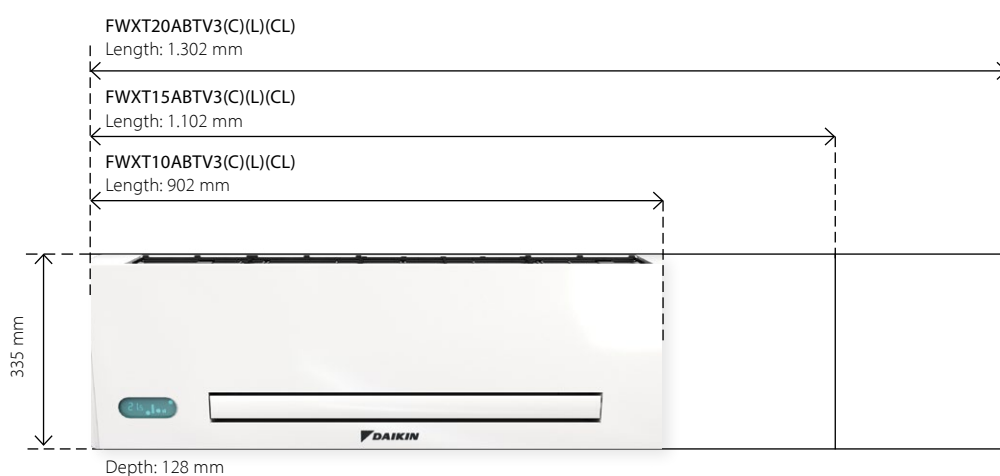


Wall-mounted model

Thanks to its slim design, our wall-mounted unit blends in with your interior discreetly while helping you save valuable floor space.

Slim design

Daikin Altherma HPC is a compact unit made of a design metal casing including all valves.



Controls

Choice of:

- Fully modulating controller allowing for remote control of the unit.
- Infrared remote controller and on-board touch panel.

EKWHCTRL1



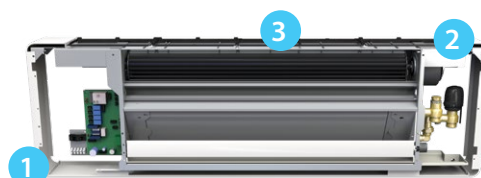
- Wall controller
- Fully modulating
- For models FWXT-ABTV3(L)

Infrared remote controller



- Remote
- Fully modulating
- For models FWXT-ABTV3(C)(L)

Compactness



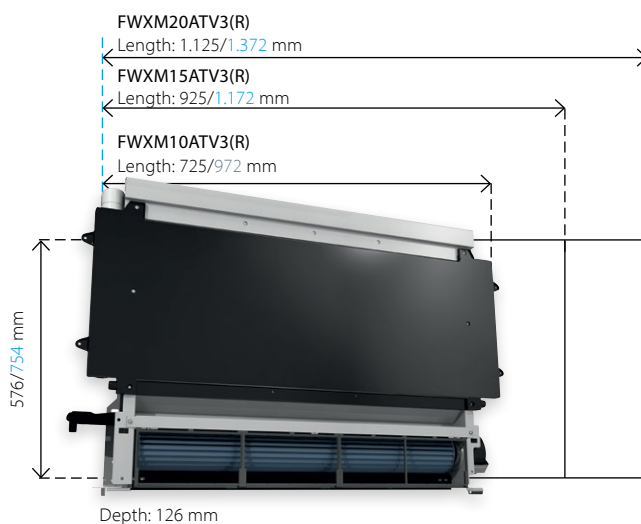
- 1 Slim depth**
The depth of 128 mm is an outstanding technical achievement that ensures a perfect fit in any home.
- 2 More space for valves**
Ease of installation: the space for hydraulic valves is wide and easily accessible.

- 3 Modulated airflow**
When there is less heating demand, the unit modulates its airflow to slow down the fan rate, and in the process, lowers the operational sound.

Concealed model

Forget about your heating or cooling installation altogether: our concealed model vanishes into the wall or ceiling for visual comfort while preserving its unique heating and cooling capabilities.

Slim design



Blue dimensions are for the front cover.

Controls

EKWHCTRL1

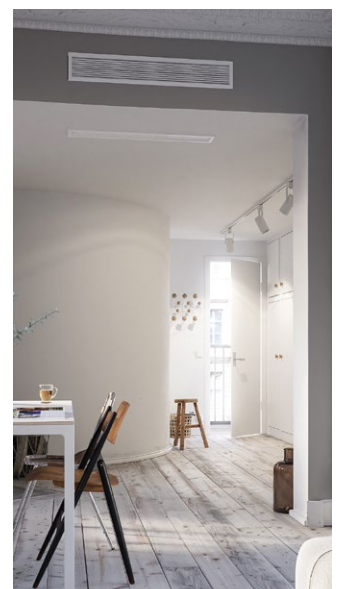


- Wall controller
- Fully modulating
- In combination with EKWHCTRL0

Flexible installation

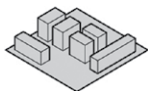
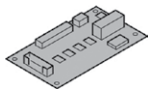
Daikin Altherma HPC can be installed in four different ways, allowing you to install it in almost all conditions. The unit can be positioned horizontally or vertically. For horizontal, in-ceiling installation, three different possibilities are offered:

- Horizontal cover panel and vertical grille for air outlet
- Horizontal intake grille and vertical grille for air outlet
- Horizontal intake and outlet grilles





	Type	Type / Order No	Daikin Altherma 3 H MT				Daikin Altherma 3 H HT				Price €
			F	ECH ₂ O	W	EPRA-E	F	ECH ₂ O	W	EPRA-D7	
Controllers		Madoka Remote user interface, White	BRC1HHDW(7)	•	•	•		•	•	•	163,-
		Madoka Remote user interface, Silver	BRC1HHDS(7)	•	•	•		•	•	•	163,-
		Madoka Remote user interface, Black	BRC1HHDK(7)	•	•	•		•	•	•	163,-
		Wired room thermostat	EKRTWA	•	•	•		•	•	•	202,-
		Wireless room thermostat	EKRTRB	•	•	•		•	•	•	404,-
		LAN Adapter (with MMI from v6.8.0)	BRP069A62	•	•	•		•	•	•	166,-
		WLAN Cartridge	BRP069A78	• ¹⁾	• ¹⁾	• ¹⁾		• ¹⁾	• ¹⁾	• ¹⁾	45,-
		Wired digital room thermostat	EKWCTRD11V3	•	•	•		•	•	•	94,-
		Wired analog room thermostat	EKWCTRD11V3	•	•	•		•	•	•	57,-
		WLAN module	BRP069A71	•	•	•		•	•	•	74,-
		DCOM gateway I/O version	DCOM-LT/IO	•	•	•		•	•	•	489,-
		DCOM gateway Modbus version	DCOM-LT/MB	•	•	•		•	•	•	462,-
		Sequencing Controller	EKCC9-W	•	•	•		•	•	•	1.523,-
		Wireless room by room control	Daikin Home Controls	•	•	•		•	•	•	

	Type	Type / Order No	Daikin Altherma 3 H MT				Daikin Altherma 3 H HT				Price €
			F	ECH ₂ O	W	EPRA-E	F	ECH ₂ O	W	EPRA-D7	
Adapter	 Digital I/O PCB	EKRP1HBA	• ⁽²⁾		• ⁽²⁾		• ⁽²⁾		• ⁽²⁾		211,-
	 Demand PCB	EKRP1AHT	•	•	•		•	•	•		211,-
	Relay for smart grid	EKRELSG	•	•	•		•	•	•		128,-
Installation	 Freeze protection valve 1"	AFVALVE1*				•				•	155,-
	 Freeze protection valve 1 1/4"	AFVALVE125				•				•	254,-
	 Balancing Valve	KBLNVALVE				•				•	157,-
	 Decoupler	KDECOUP				•				•	500,-
	 Generic Bizon kit (PCB only)	EKMIKPOA	• (Except ETVZ)	•	•		• (Except ETVZ)	•	•		310,-
	 Generic Bizon kit	EKMIKPHA	• (Except ETVZ)	•	•		• (Except ETVZ)	•	•		1.050,-
	 Inline backup heater 3 kW	EKECBUA3V		• ⁽³⁾				• ⁽³⁾			695,-
	Inline backup heater 6 kW	EKECBUA6V		• ⁽³⁾				• ⁽³⁾			789,-
	Inline backup heater 9 kW	EKECBUA9W		• ⁽³⁾				• ⁽³⁾			858,-
	Inline BUH connection kit (ETS*-E)	EKECBUCO1A		•				•			128,-
	Distributor for balancing vessel	EKMIKDIA	•	•	•		•	•	•		234,-
	 Wired underfloor heating base station	EKWUFHTA1V3	•	•	•		•	•	•		184,-
	 Valve actuator	EKWCVATR1V3	•	•	•		•	•	•		25,-

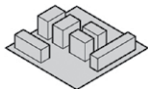
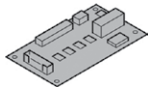
(2) Additional relays to allow bivalent control in combination with external room thermostat are field supply

(3) Only one backup heater can be connected to one unit: 3 or 6* or 9 kW

(*No 6T1 model applicable). EKECBUCO1AF is needed to connect the backup heater to the main unit

* Two AFVALVE1 are needed per outdoor unit

	Type	Type / Order No	Daikin Altherma 3 H MT				Daikin Altherma 3 H HT				Price €
			F	ECH ₂ O	W	EPRA-E	F	ECH ₂ O	W	EPRA-D7	
Hydraulics	 Connection kit for EKHWP500(P)B for heating only indoor units	EKEPRHLT5H			•				•		349,-
	 Connection kit for EKHWP500(P)B for reversible only indoor units	EKEPRHLT5X			•				•		480,-
	 Connection kit for EKHWP300(P)B with solar connection.	EKEPRHLT3HX			•				•		269,-
	 Third party tank kit	EKHY3PART			•				•		286,-
		EKHY3PART2			•				•		314,-
	 Hydraulic diverter DN 25	156025	•	•	•		•	•	•		1.125,-
	 Hydraulic diverter DN 125	172900	•	•	•		•	•	•		772,-
	 Thermal insulation for 172900 diverter	172901	•	•	•		•	•	•		489,-
	BIV connector kit	EKECBIVCO1A		• (for BIV units only)				• (for BIV units only)			170,-
	DB connector kit	EKECDBC01A		•				•			82,-
Pump group	 Pump group with mixer	EKMIKHMA		•				•			606,-
	 Pump group without mixer	EKMIKHUA		•				•			451,-
Additional connections	 Fernox magnetic filter without additives	K.FERNOXTF1	•	•	•		•	•	•		285,-
	 Fernox magnetic filter with additive (500ml inhibitor fluid F1)	K.FERNOXTF1FL	•	•	•		•	•	•		321,-
	 Caleffi sludge and magnetite separator SAS1	156021		•				•			313,-
	 Caleffi sludge and magnetite separator SAS2	156023		•				•			237,-
Sensors	 Optional remote indoor temperature sensor	KRCS01-1	• ⁽⁴⁾	• ⁽⁴⁾	• ⁽⁴⁾		• ⁽⁴⁾	• ⁽⁴⁾	• ⁽⁴⁾		116,-
	 Optional wired indoor temperature sensor	EKRTETS	•	•	•		•	•	•		24,-
	 Optional remote outdoor temperature sensor	EKRSC1	• ⁽⁴⁾	• ⁽⁴⁾	• ⁽⁴⁾		• ⁽⁴⁾	• ⁽⁴⁾	• ⁽⁴⁾		131,-
Others	 Altherma-to-PC USB interface	EKPCCAB4	•	•	•		•	•	•		440,-
Daikin Home Hub	 Daikin Home Hub	EKRHH	•	•	•		•	•	•		484,-
	Current sensor (1-Phase)	EKCSS1P	•	•	•		•	•	•		291,-
	Current sensor (3-Phase)	EKCSS3P	•	•	•		•	•	•		354,-

	Type	Type / Order No	Daikin Altherma 3 R MT				Price €
			F	ECH ₂ O	W	ERRA-E	
Controllers	 Madoka Remote user interface, White	BRC1HHDW(7)	•	•	•		163,-
	 Madoka Remote user interface, Silver	BRC1HHD5(7)	•	•	•		163,-
	 Madoka Remote user interface, Black	BRC1HHDK(7)	•	•	•		163,-
	 Wired room thermostat	EKRTWA	•	•	•		202,-
	 Wireless room thermostat	EKRTRB	•	•	•		404,-
	 LAN Adapter (with MMI from v6.8.0)	BRP069A62	•	•	•		166,-
	 WLAN Cartridge	BRP069A78	• ⁽¹⁾	• ⁽¹⁾	• ⁽¹⁾		45,-
	 Wired digital room thermostat	EKWCTRD1V3	•	•	•		94,-
	 Wired analog room thermostat	EKWCTRAN1V3	•	•	•		57,-
	 WLAN module	BRP069A71	•	•	•		74,-
	 DCOM gateway I/O version	DCOM-LT/IO	•	•	•		489,-
	 DCOM gateway Modbus version	DCOM-LT/MB	•	•	•		462,-
	 Sequencing Controller	EKCC9-W	•	•	•		1.523,-
	Wireless room by room control	Daikin Home Controls	•	•	•		
Adapter	 Digital I/O PCB	EKRP1HBA	• ⁽²⁾		• ⁽²⁾		211,-
	 Demand PCB	EKRP1AHT	•	•	•		211,-
	Relay for smart grid	EKRELSG	•	•	•		128,-

(1) WLAN cartridge is supplied in the accessory bag of the unit => To be plugged in the SD-Slot on MMI-2 (in case bad reception of signal, the WLAN cartridge can be removed and replaced by WLAN Module)

(2) Additional relays to allow bivalent control in combination with external room thermostat are field supply

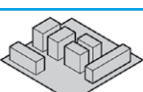
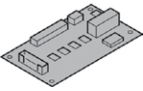
	Type	Type / Order No	Daikin Altherma 3 R MT				Price €
			F	ECH ₂ O	W	ERRA-E	
Installation	 Balancing Valve	KBLNVALVE				•	157,-
	 Decoupler	KDECOUP				•	500,-
	 Generic Bizon kit (PCB only)	EKMIKPOA	• (Except ELVZ)	•	•		310,-
	 Generic Bizon kit	EKMIKPHA	• (Except ELVZ)	•	•		1.050,-
	 Inline backup heater 3 kW	EKECBUA3V		• ³⁾			695,-
	Inline backup heater 6 kW	EKECBUA6V		• ³⁾			789,-
	Inline backup heater 9 kW	EKECBUA9W		• ³⁾			858,-
	Inline BUH connection kit (ELS*-E)	EKECBUCO2A		•			131,-
	Distributor for balancing vessel	EKMIKDIA	•	•	•		234,-
	 Wired underfloor heating base station	EKWUFHTA1V3	•	•	•		184,-
Hydraulics	 Valve actuator	EKWCVATR1V3	•	•	•		25,-
	 Connection kit for EKHWP500(P)B for heating only indoor units	EKEPRHLT5H			•		349,-
	 Connection kit for EKHWP500(P)B for reversible only indoor units	EKEPRHLT5X			•		480,-
	 Connection kit for EKHWP300(P)B with solar connection.	EKEPRHLT3HX			•		269,-
	 Third party tank kit	EKH3PART			•		286,-
		EKH3PART2			•		314,-
	 Hydraulic diverter DN 25	15025	•	•	•		1.125,-
	 Hydraulic diverter DN 125	172900	•	•	•		772,-
	 Thermal insulation for 172900 diverter	172901	•	•	•		489,-
	BIV connector kit	EKECBIVCO2A		• (for BIV units only)			128,-
	DB connector kit	EKECBCO2A		•			82,-

(3) Only one backup heater can be connected to one unit: 3 or 6* or 9 kW

(*No 6T1 model applicable). EKECBUCO1AF is needed to connect the backup heater to the main unit

* Two AFVALVE1 are needed per outdoor unit

	Type	Type / Order No	Daikin Altherma 3 R MT				Price €
			F	ECH ₂ O	W	ERRA-E	
Pump group		Pump group with mixer		•			606,-
		Pump group without mixer		•			451,-
		Solar Kit HT incl. Pump station		•			1.149,-
Additional connections		Ferrox magnetic filter without additives	•	•	•		285,-
		Ferrox magnetic filter with additive (500ml inhibitor fluid F1)	•	•	•		321,-
		Caleffi sludge and magnetite separator SAS1		•			313,-
		Caleffi sludge and magnetite separator SAS2		•			237,-
Sensors		Optional remote indoor temperature sensor	• ⁴⁾	• ⁴⁾	• ⁴⁾		116,-
		Optional wired indoor temperature sensor	•	•	•		24,-
		Optional remote outdoor temperature sensor	• ⁴⁾	• ⁴⁾	• ⁴⁾		131,-
Others		Altherma-to-PC USB interface	•	•	•		440,-
Daikin Home Hub		Daikin Home Hub	•	•	•		484,-
		Current sensor (1-Phase)	•	•	•		291,-
		Current sensor (3-Phase)	•	•	•		354,-

	Type	Type / Order No	Daikin Altherma 3 R ERLA				Daikin Altherma 3 R ERGA				Price €
			F	ECH ₂ O	W	ERLA-D	F	ECH ₂ O	W	ERGA-E	
Controllers		Madoka Remote user interface, White	BRC1HHDW(7)	•	•	•		•	•	•	163,-
		Madoka Remote user interface, Silver	BRC1HHDS(7)	•	•	•		•	•	•	163,-
		Madoka Remote user interface, Black	BRC1HHDK(7)	•	•	•		•	•	•	163,-
		Wired room thermostat	EKRTWA	•	•	•		•	•	•	202,-
		Wireless room thermostat	EKRTRB	•	•	•		•	•	•	404,-
		Wired digital room thermostat	EKWCTRD11V3	•	•	•		•	•	•	94,-
		Wired analog room thermostat	EKWCTRAN1V3	•	•	•		•	•	•	57,-
		LAN Adapter (with MMI from v6.8.0)	BRP069A62	•	•	•		•	•	•	166,-
		WLAN module	BRP069A71	•	•	•		• ¹⁾	• ¹⁾	• ¹⁾	74,-
		WLAN cartridge	BRP069A78	•	•	•		• ¹⁾	• ¹⁾	• ¹⁾	45,-
		DCOM gateway I/O version	DCOM-LT/IO	•	•	•		•	•	•	489,-
		DCOM gateway Modbus version	DCOM-LT/MB	•	•	•		•	•	•	462,-
		Sequencing Controller	EKCC9-W	•	•	•		•	•	•	1.523,-
		Wireless room by room control	Daikin Home Controls	•	•	•		•	•	•	
Adapter		Digital I/O PCB	EKRP1HBA	• ²⁾		• ²⁾		• ²⁾		• ²⁾	211,-
		Demand PCB	EKRP1AHT	•	•	•		•	•	•	211,-
		Relay for smart grid	EKRELSG	•	•	•			•	•	128,-

(1) WLAN cartridge is supplied in the accessory bag of the unit => To be plugged in the SD-Slot on MMI-2 (in case bad reception of signal, the WLAN cartridge can be removed and replaced by WLAN Module

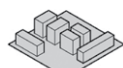
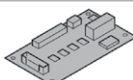
(2) Additional relays to allow bivalent control in combination with external room thermostat are field supply

	Type	Type / Order No	Daikin Altherma 3 R ERLA				Daikin Altherma 3 R ERGA				Price €
			F	ECH ₂ O	W	ERLA-D	F	ECH ₂ O	W	ERGA-E	
Installation	 Additional kit for bi-zone application BZKA7V3						• (Except EHVZ)		•		2.592,-
	 Generic Bizon kit (PCB only)	EKMIKPOA	• (Except EBVZ)	•	•			•			310,-
	 Generic Bizon kit	EKMIKPHA	• (Except EBVZ)	•	•			•			1.050,-
	 Wired underfloor heating base station	EKWUFHTA1V3	•	•	•		•	•	•		184,-
	 Valve actuator	EKWCVATR1V3	•	•	•		•	•	•		25,-
	 Balancing Valve	KBLNVALVE				•					157,-
	 Decoupler	KDECOUP				•					500,-
	 Inline backup heater 3 kW	EKECBUA3V		• ⁽³⁾				• ⁽³⁾			695,-
	 Inline backup heater 6 kW	EKECBUA6V		• ⁽³⁾				• ⁽³⁾			789,-
	 Inline backup heater 9 kW	EKECBUA9W		• ⁽³⁾				• ⁽³⁾			858,-
Hydraulics	 Inline BUH connection kit (EBS*)	EKECBUCO2A		•							131,-
	 Inline BUH connection kit (EBS*)	EKECBUCO3A						• ⁽³⁾			131,-
	 Connection kit for EKHWP500(P)B for heating only indoor units	EKEPRHLT5H			•				•		349,-
	 Connection kit for EKHWP500(P)B for reversible only indoor units	EKEPRHLT5X			•				•		480,-
	 Connection kit for EKHWP300(P)B with solar connection.	EKEPRHLT3HX			•				•		269,-
	 Third party tank kit	EKHY3PART			•				•		286,-
		EKHY3PART2			•				•		314,-
	 Hydraulic diverter DN 25	15025	•	•	•		•	•	•		1.125,-
	 Hydraulic diverter DN 125	172900	•	•	•		•	•	•		772,-
	 Thermal insulation for 172900 diverter	172901	•	•	•		•	•	•		489,-
Pump group		BIV connector kit		• (for BIV units only)				• (for BIV units only)			128,-
		DB connector kit		•				•			82,-
	 Pump group with mixer	EKMIKHMA		•				•			606,-
	 Pump group without mixer	EKMIKHUA		•				•			451,-

(3) Only one backup heater can be connected to one unit: 3 or 6* or 9 kW

(*No 6Ti model applicable). EKECBUCO1AF is needed to connect the backup heater to the main unit

	Type	Type / Order No	Daikin Altherma 3 R ERLA				Daikin Altherma 3 R ERGA				Price €
			F	ECH ₂ O	W	ERLA-D	F	ECH ₂ O	W	ERGA-E	
Additional connections		Ferrox magnetic filter without additives	K.FERNOXTF1	•	•	•		•	•	•	285,-
		Ferrox magnetic filter with additive (500ml inhibitor fluid F1)	K.FERNOXTF1FL	•	•	•		•	•	•	321,-
		Caleffi sludge and magnetite separator SAS1	156021		•			•			313,-
		Caleffi sludge and magnetite separator SAS2	156023		•			•			237,-
Sensors		Optional remote indoor temperature sensor	KRCS01-1	• ⁴⁾	• ⁴⁾	• ⁴⁾		• ⁴⁾	• ⁴⁾	• ⁴⁾	116,-
		Optional wired indoor temperature sensor	EKRTETS	•	•	•		•	•	•	24,-
		Optional remote outdoor temperature sensor	EKRSC1	• ⁴⁾	• ⁴⁾	• ⁴⁾		• ⁴⁾	• ⁴⁾	• ⁴⁾	131,-
Others		Altherma-to-PC USB interface	EKPCCAB4	•	•	•		•	•	•	440,-
		Outdoor unit drain pan	EKDP008D							•	165,-
		Outdoor unit drain pan heater kit	EKDPH008C							•	248,-
		Outdoor unit mounting feet	EKFT008D							•	124,-
		Low sound cover	EKLN08A1							•	2.092,-
Daikin Home Hub		Daikin Home Hub	EKRHH	•	•	•		•	•	•	484,-
		Current sensor (1-Phase)	EKCSS1P	•	•	•		•			291,-
		Current sensor (3-Phase)	EKCSS3P	•	•	•		•			354,-

				NO BUH		BUH		Price €
Type	Type / Order No	H/O	H/C	H/O	H/C			
		EDLA-E	EBLA-E	EDLA-E3	EBLA-E3			
Controllers		Madoka Remote user interface, White	BRC1HHDW(7)					163,-
		Madoka Remote user interface, Silver	BRC1HHDS(7)					163,-
		Madoka Remote user interface, Black	BRC1HHDK(7)					163,-
		Wired room thermostat	EKRTWA					202,-
		Wireless room thermostat	EKTRTB					404,-
		Wired digital room thermostat	EKWCTRD11V3					94,-
		Wired analog room thermostat	EKWCTRAN1V3					57,-
		LAN Adapter (with MMI from v6.8.0)	BRP069A62					166,-
		WLAN module	BRP069A71					74,-
		WLAN cartridge	BRP069A78					45,-
		DCOM gateway I/O version	DCOM-LT/IO					489,-
		DCOM gateway Modbus version	DCOM-LT/MB					462,-
		Sequencing Controller	EKCC9-W					1.523,-
	Wireless room by room control	Daikin Home Controls						
Adapters		Digital I/O PCB	EKRP1HBA	 ¹⁾	 ¹⁾	 ¹⁾	 ¹⁾	211,-
		Demand PCB	EKRP1AHT					211,-
		Relay for smart grid	EKRELSG					128,-

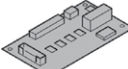
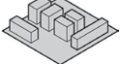
(1) Additional relays to allow bivalent control in combination with external room thermostat are field supply

				NO BUH		BUH		
Type		Type / Order No	H/O	H/C	H/O	H/C	Price €	
			EDLA-E	EBLA-E	EDLA-E3	EBLA-E3		
Installation		Freeze protection valve 1"	AFVALVE1*					155,-
		Freeze protection valve 1 1/4"	AFVALVE125					254,-
		Generic Bizone kit (PCB only)	EKMIKPOA					310,-
		Generic Bizone kit	EKMIKPHA					1.050,-
		Wired underfloor heating base station	EKWUFHTA1V3					184,-
		Valve actuator	EKWCVATR1V3					25,-
		Bypass kit	EKMBHBP					268,-
		Flow switch	EKFLSW2	 2)	 2)	 2)	 2)	82,-
		Back-up heater kit	EKLBUHCB6W1					1.008,-
		Backup heater switch box	EKBUHSWB					116,-
Hydraulics		Connection kit for EKHP500(P)B for heating only indoor units	EKEPRHLT5H					349,-
		Connection kit for EKHP500(P)B for reversible only indoor units	EKEPRHLT5X					480,-
		Connection kit for EKHP300(P)B with solar connection.	EKEPRHLT3HX					269,-
		Third party tank kit	EKHY3PART					286,-
		Third party tank kit with built in thermostat	EKHY3PART2					314,-
		Hydraulic diverter DN 125	172900					772,-
		Thermal insulation for 172900 diverter	172901					489,-
Pump group		Pump group with mixer	EKMIKHMA					606,-
		Pump group without mixer	EKMIKHUA					451,-

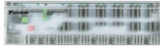
(2) Mandatory if glycol is used

* Two AFVALVE1 are needed per outdoor unit

				NO BUH		BUH		
Type		Type / Order No	H/O	H/C	H/O	H/C	Price €	
			EDLA-E	EBLA-E	EDLA-E3	EBLA-E3		
Additional connections		Ferrox magnetic filter without additives	K.FERNOXTF1					285,-
		Ferrox magnetic filter with additive (500ml inhibitor fluid F1)	K.FERNOXTF1FL					321,-
		Caleffi sludge and magnetite separator SAS1	156021					313,-
		Caleffi sludge and magnetite separator SAS2	156023					237,-
Sensors		Optional remote indoor temperature sensor	KRCS01-1	 ³⁾	 ³⁾	 ³⁾	 ³⁾	116,-
		Temperature sensor for EKHWS(P)-D	EKTESE1					76,-
		Temperature sensor for EKHWP-(P)B	EKTESE2					76,-
		Optional wired indoor temperature sensor	EKRTETS					24,-
		Optional remote outdoor temperature sensor	EKRSC1	 ³⁾	 ³⁾	 ³⁾	 ³⁾	131,-
Others		Altherma-to-PC USB interface	EKPCCAB4					440,-
Daikin Home Hub		Daikin Home Hub	EKRHH					484,-
		Current sensor (1-Phase)	EKCSS1P					291,-
		Current sensor (3-Phase)	EKCSS3P					354,-

			NO BUH		BUH		Price €
Type	Material name		H/O	H/C	H/O	H/C	
			EDLA-D	EBLA-D	EDLA-D3	EBLA-D3	
Controllers	 Remote user interface, White	BRC1HHDW(7)	•	•	•	•	163,-
	 Remote user interface, Silver	BRC1HHD5(7)	•	•	•	•	163,-
	 Remote user interface, Black	BRC1HHDK(7)	•	•	•	•	163,-
	 Optional wired room thermostat	EKRTWA	•	•	•	•	202,-
	 Wireless room thermostat	EKRTRB	•	•	•	•	404,-
	 Wired digital room thermostat	EKWCTRD11V3	•	•	•	•	94,-
	 Wired analog room thermostat	EKWCTRAN1V3	•	•	•	•	57,-
	 LAN Adapter (with MMI from v6.8.0)	BRP069A62	•	•	•	•	166,-
	 WLAN cartridge	BRP069A78	•	•	•	•	45,-
	 DCOM gateway I/O version	DCOM-LT/IO	•	•	•	•	489,-
	 DCOM gateway Modbus version	DCOM-LT/MB	•	•	•	•	462,-
	 Sequencing Controller	EKCC9-W	•	•	•	•	1.523,-
Adapters	Wireless room by room control	Daikin Home Controls	•	•	•	•	
	 Demand PCB	EKRPIAHT	•	•	•	•	211,-
	 Digital I/O PCB	EKRPIHBA	• ¹⁾	• ¹⁾	• ¹⁾	• ¹⁾	211,-
	Relay for smart grid	EKRELSG	•	•	•	•	128,-

(1) Additional relays to allow bivalent control in combination with external room thermostat are field supply

			NO BUH		BUH		Price €
Type	Material name		H/O	H/C	H/O	H/C	
			EDLA-D	EBLA-D	EDLA-D3	EBLA-D3	
Installation	 Freeze protection valve 1"	AFVALVE1*	●	●	●	●	155,-
	 Freeze protection valve 1 1/4"	AFVALVE125	●	●	●	●	254,-
	 Balancing Valve	KBLNVALVE	●	●	●	●	157,-
	 Decoupler	KDECOUP	●	●	●	●	500,-
	 Wired underfloor heating base station	EKWUFHTA1V3	●	●	●	●	184,-
	 Valve actuator	EKWCVATR1V3	●	●	●	●	25,-
	Booster heater kit	EKBH3SD	●	●	●	●	407,-
	Bypass kit	EKMBHBP		●			268,-
	 Flow switch	EKFLSW1	● ⁽²⁾	● ⁽²⁾	● ⁽²⁾	● ⁽²⁾	128,-
	 Backup heater kit	EKLBHUCB6W1	●	●			1.008,-
Hydraulics	 Connection kit for EKHWP500(P)B for heating only indoor units	EKEPRHLT5H	●	●	●	●	349,-
	 Connection kit for EKHWP500(P)B for reversible only indoor units	EKEPRHLT5X	●	●	●	●	480,-
	 Connection kit for EKHWP300(P)B with solar connection.	EKEPRHLT3HX	●	●	●	●	269,-
	 Third-party tank connection kit for thermistor pocket	EKHY3PART	●	●	●	●	286,-
	 Third-party tank connection kit for thermostat contact	EKHY3PART2	●	●	●	●	314,-
	 Hydraulic diverter DN 25	15025	●	●	●	●	1.125,-
	 Hydraulic diverter DN 125	172900	●	●	●	●	772,-
	 Thermal insulation for 172900 diverter	172901	●	●	●	●	489,-
	Bizone Kit	BZKA7V3	●	●	●	●	2.592,-

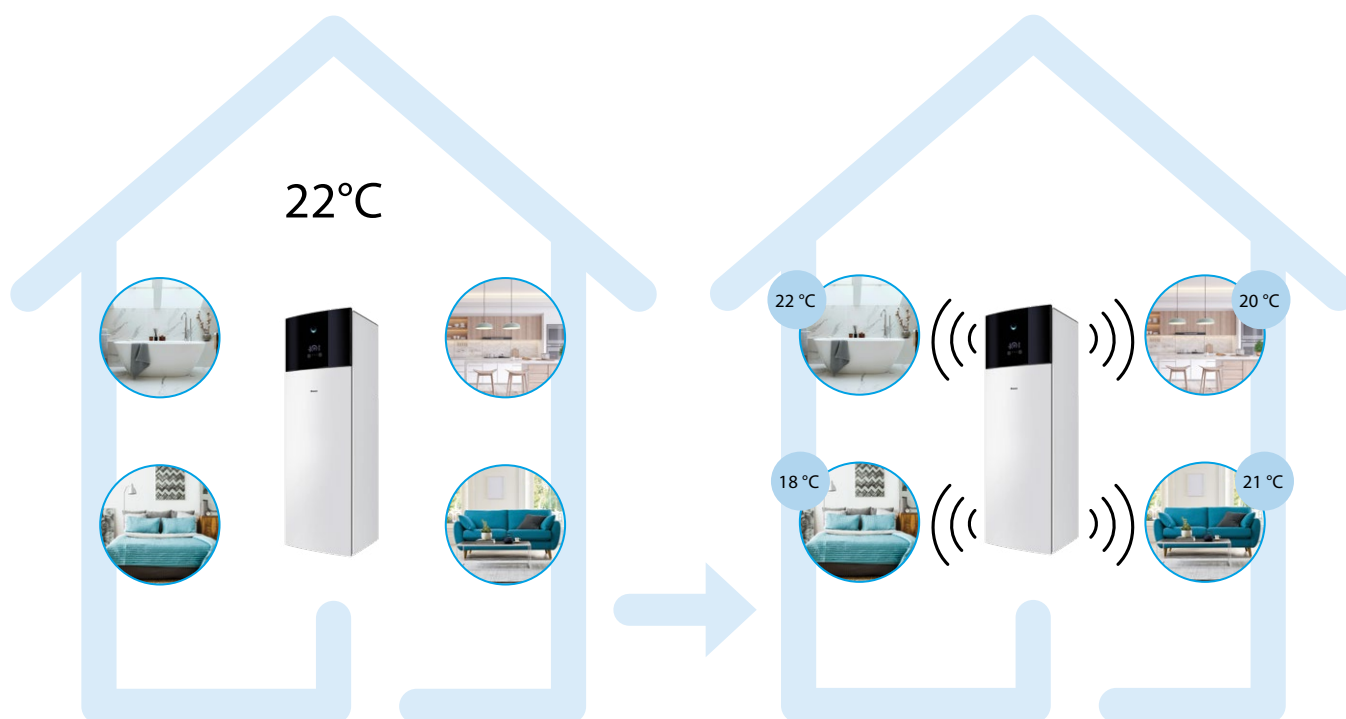
(2) Mandatory if glycol is used

* Two AFVALVE1 are needed per outdoor unit

			NO BUH		BUH		Price €
Type	Material name		H/O	H/C	H/O	H/C	
			EDLA-D	EBLA-D	EDLA-D3	EBLA-D3	
Pump group	 Pump group with mixer	15075	●	●	●	●	1.114,-
	 Pump group without mixer	15077	●	●	●	●	790,-
	Fittings kit for mixer group MK1/MK2	15053	●	●	●	●	32,-
Additional connections	 Ferrox magnetic filter without additives	K.FERNOXTF1	●	●	●	●	285,-
	 Ferrox magnetic filter with additive (500ml inhibitor fluid F1)	K.FERNOXTF1FL	●	●	●	●	321,-
	 Caleffi sludge and magnetite separator SAS1	156021	●	●	●	●	313,-
	 Caleffi sludge and magnetite separator SAS2	156023	●	●	●	●	237,-
Sensors	 Optional remote indoor temperature sensor	KRCS01-1	● ³⁾	● ³⁾	● ³⁾	● ³⁾	116,-
	 Optional wired indoor temperature sensor	EKRTETS	●	●	●	●	24,-
	 Optional remote outdoor temperature sensor	EKRSC1	● ³⁾	● ³⁾	● ³⁾	● ³⁾	131,-
Others	 Altherma-to-PC USB interface	EKPCCAB4	●	●	●	●	440,-
Daikin Home Hub	 Daikin Home Hub	EKRHH	●	●	●	●	484,-

Individual wireless room controllers

Our individual wireless room controllers allow for a total flexibility in heating your home.



✓ Personalize your heating schedule

A traditional heating system allows you to control the temperature in only one room. With Daikin Home Controls you can choose the perfect temperature for each area separately.

✓ Wireless control for a better flexibility

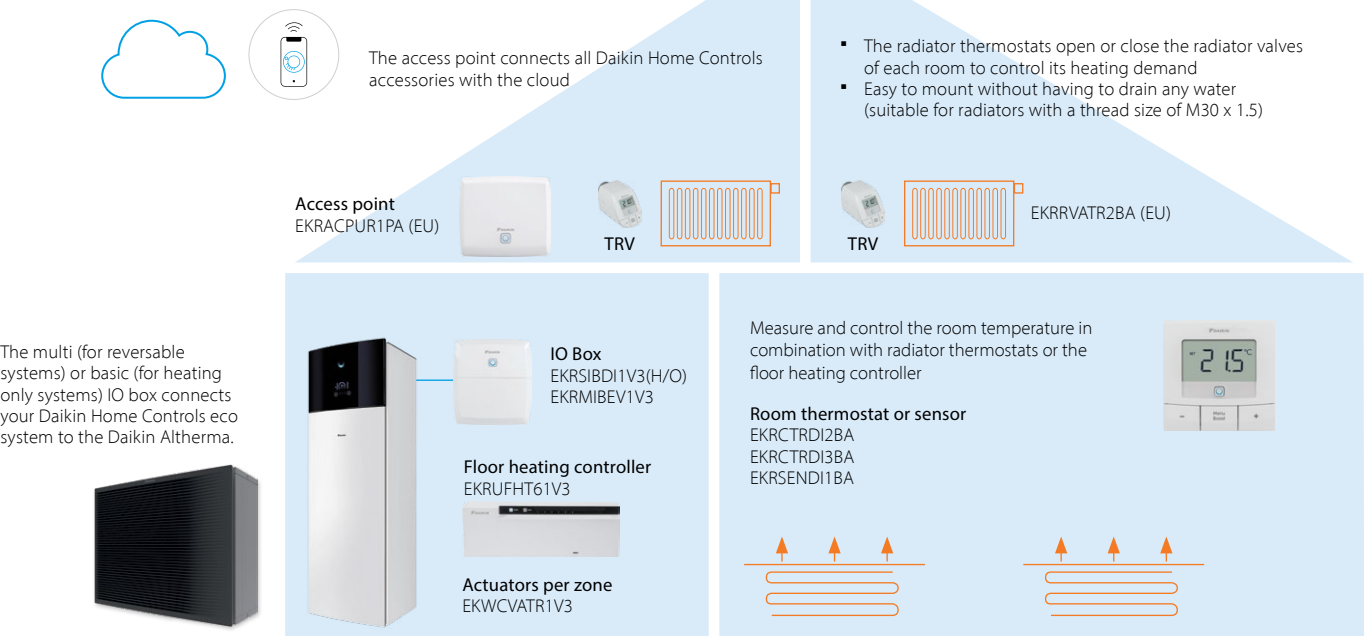
Get rid of cables and have control from anywhere you are, thanks to the Onecta app.

Our wireless range of controllers makes your life easier. As soon as they are installed, you can program or control each room temperature from the intuitive app.



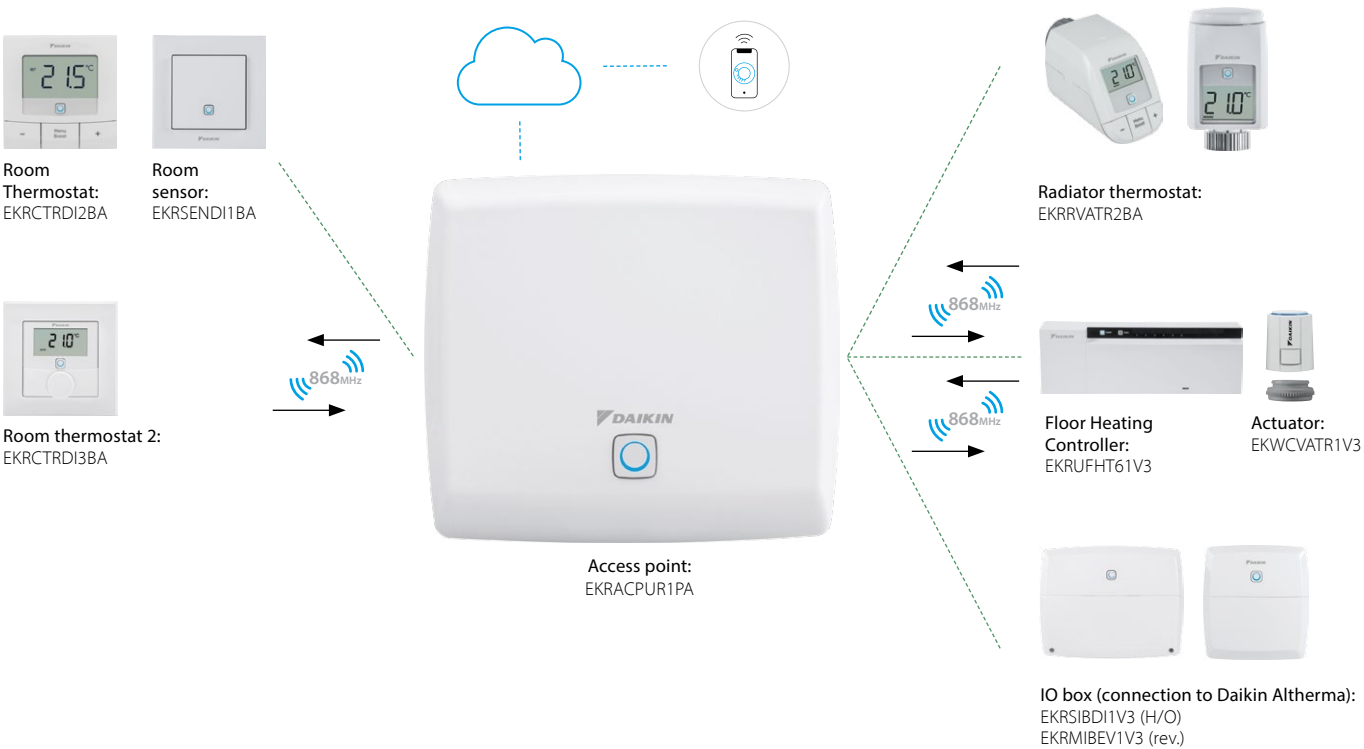
Room control made easy

You can install multiple accessories and gather them per room. They will all work according to your instructions.



The floor heating controllers in combination with the actuators enables room by room control for rooms heated and/or cooled by underfloor heating.

Portfolio overview



Daikin Home controls

	Type	Type / Order No	Price €
Daikin Home Controls	 Room Thermostat	EKRCTRD12BA	122,-
	 Room sensor	EKRSEND11BA	74,-
	 Room Thermostat 2	EKRCTRD13BA	122,-
	 Access Point	EKRACPUR1PA	on request
	 Radiator Thermostat	EKRRTVTR2BA	97,-
	 Floor heating controller	EKRUFHT61V3	367,-
	 Actuator	EKWCVATR1V3	25,-
	 Basic IO Box (connection to Daikin Altherma) H/O	EKRSIBD11V3	172,-
	 Multi IO Box (connection to Daikin Altherma) Rev.	EKRMIBEV1V3	293,-



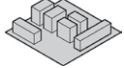
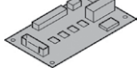
Personalize your heating schedule

Create your own climate with Home Controls that can be adjusted to your lifestyle.

- Combine up to 80 Daikin Home Controls accessories in as many as 25 rooms on the Daikin Altherma.
- All accessories added to the same room will be automatically grouped together and follow the same schedule.
- Change the device name and room name anytime you want.
- Create schedules for heating (in rooms with radiators or underfloor heating) and cooling (in rooms with underfloor cooling).
- Use boost function to heat up rooms quickly.
- Invite other members of your household to control their comfort with the Onecta app.



				[BRC1HHDK/W/S(7)]	EKRUCB ¹⁾	EKRUHML ¹⁾	EKWCTRD1V3	EKWCTRAN1V3
Casing	Colour			Black/White/Silver	White	White	-	-
	Operation LED	Colour		Blue status indicator	Green	Green	-	-
Dimensions	Unit	Height	mm	85	120	120	86	86
		Width	mm	85	120	120	86	86
		Depth	mm	25	12	12	31	29
	Packed unit	Height	mm	50	-	-	-	-
		Width	mm	217	-	-	-	-
		Depth	mm	161	-	-	-	-
Weight	Unit		kg	0,110	-	-	-	-
	Packed unit		kg	0,317	-	-	-	-
Packing	Material			Cardboard	-	-	-	-
	Weight			kg	0,0850	-	-	-
LCD	Type			100 x 150 dots	-	-	-	-
	Dimensions	Height	mm	40,7	46	46	-	-
		Width	mm	28,0	72	72	-	-
	Back light	Colour		White	White	White	-	-
Ambient temperature	Operation	Min.	°C	-10	-	-	-	-
		Max.	°C	50	-	-	-	-
	Storage	Min.	°C	-20	-	-	-	-
		Max.	°C	70	-	-	-	-
	Relative humidity			%	95	-	-	-
	Backup for power failure			Yes (the clock wil keep functioning for period not exceeding 48 hours)	-	-	-	-
Control systems	Class of temperature control			VI	VI	VI	-	-
	Contribution to seasonal space heating efficiency			%	4,0	4,0	-	-
Wiring connections	Type of wires			Sheathed vinyl cord or cable	-	-	-	-
	Size			mm²	0,75, 1,25	-	-	-
	For connection with indoor	Quantity		2	-	-	-	-
		Remark		P1-P2 wired connection from indoor unit	-	-	-	-
	Wiring length	Max	m	500	500	500	-	-

	Type	Type / Order No	Daikin Altherma 3 WS	Price €
Controllers		Madoka Remote user interface, White	BRC1HHDW(7)	• 163,-
		Madoka Remote user interface, Silver	BRC1HHDS(7)	• 163,-
		Madoka Remote user interface, Black	BRC1HHDK(7)	• 163,-
		Wired room thermostat	EKRTWA	• 202,-
		Wireless room thermostat	EKRTRB	• 404,-
		LAN Adapter	BRP069A61	• 260,-
		Optional wired indoor temperature sensor	EKRTETS	• 24,-
		Optional remote indoor temperature sensor	KRCS01-1	• 116,-
		Digital I/O PCB	EKRP1HBA	• 211,-
		Demand PCB	EKRP1AHT	• 211,-
		DCOM gateway I/O version	DCOM-LT/IO	• 489,-
		DCOM gateway Modbus version	DCOM-LT/MB	• 462,-
Accessories		Fernox magnetic filter without additives	K.FERNOXTF1	• 285,-
		Fernox magnetic filter with additive (500ml inhibitor fluid F1)	K.FERNOXTF1FL	• 321,-
		Altherma-to-PC USB interface	EKPCCAB4	• 440,-
		BUH wire harness	EKGSPWCAB	• 94,-
		Current sensor	EKCSSENS	• 441,-



Why choose a Home Comfort Expert partner?



Daikin has been developing and manufacturing high-quality home solutions for over ninety years. Providing perfect comfort and complete heating, cooling, hot water and air treatment solutions to homes around the world.

Daikin Home Comfort Expert partners are an extension of our standards and represent a quality seal you can trust.

Because of the special support and trainings provided, our Home Comfort Experts provide you with exclusive service and personalised assistance, plus even more attractive offers.

When choosing to buy from a Home Comfort Expert Partner you can expect:

Daikin Home Comfort Experts, a network of professionals that always put you first.



Response to your queries



Fast spare part deliveries and replacements



Completed installation



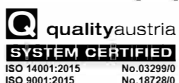
Professionally trained service technicians with outstanding technical knowledge and skills



First-hand information on Daikin products

DAIKIN AIRCONDITIONING CENTRAL EUROPE HandelsgmbH

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