



Inverter buitenunits 4 kamer multi Fujitsu type AOEG KBTA4

Dit R32 multi-splitsysteem met DC-inverter en hoge efficiëntie zorgt voor energiebesparende werking. De buitengroep kan in talloze toepassingen worden geïnstalleerd dankzij de mogelijkheid om lange leidingen tot 70 m (40 m voorgevuld) te gebruiken. Dit toestel kan gebruikt worden om tot 4 kamers te verwarmen of te koelen.

Merk

- Fujitsu - Airstage

Product

- 4-kamer multi-split buitenunit

Functie

- Warmtepomp, inverter

Koelmiddel

- R32

Eigenschappen

- A+++ label
- Robuust en compact
- DC Inverter Multisysteem met Hoge Efficiëntie
- Kleur: RAL 7044
- DC Twin Rotary Compressors
- Eenvoudig in Installatie en Onderhoud
- Roterende Ventilator met 3 Schoepen
- Flexibele installatie, lange leidingen van 70m in totaal (vloeistof)
- Toelaatbaar Bereik van buitentemperatuur voor verwarming: -15~24°C
- Toelaatbaar bereik van buitentemperatuur voor koeling: -10~46°C

Accessoires

- Gelakte muursteen. Type **WBA**
- Muursteen in inox. Type **WBI**
- Montageblokken in rubber (15 cm). Type **MPRH 1200**
- Montageblokken in rubber. Type **MPRX 1000**
- Montageblokken in PVC. Type **MPS 1000**
- Geïsoleerde koperen buizen op rol. Type **P-COIL**

Combinatiemogelijkheden		
Model	Type toestel	AOEG 30 KBTA4
Basis wandmodellen	ASEH 05 KNCA	x
	ASEH 07 KNCA	x
	ASEH 09 KNCA	x
	ASEH 12 KNCA	x
Design wandmodellen	ASEG 07 KETF	x
	ASEG 09 KETF	x
	ASEG 12 KETF	x
	ASEG 14 KETF	x
Hoog rendement wandmodellen	ASEH 07 KGCG	x
	ASEH 09 KGCG	x
	ASEH 12 KGCG	x
	ASEH 14 KGCG	x
Wandmodellen	ASEH 07 KMCG	x
	ASEH 09 KMCG	x
	ASEH 12 KMCG	x
	ASEH 14 KMCG	x
	ASEG 18 KMTE	x
	ASEG 22 KMTE	x
Cassettemodellen	AUXG 07 KVLA	x
	AUXG 09 KVLA	x
	AUXG 12 KVLA	x
	AUXG 14 KVLA	x
	AUXG 18 KVLA	x
	AUXG 22 KVLA	x
Kanaalmodellen	ARXG 07 KSLAP	x
	ARXG 09 KSLAP	x
	ARXG 12 KSLAP	x
	ARXG 14 KSLAP	x
	ARXG 18 KSLAP	x
	ARXG 07 KLLAP	x
	ARXG 09 KLLAP	x
	ARXG 12 KLLAP	x
	ARXG 14 KLLAP	x
	ARXG 18 KLLAP	x
ARXG 22 KMLB	x	
Vloermodellen	AGEG 09 KVCA	x
	AGEG 12 KVCA	x
	AGEG 14 KVCA	x
Plafondmodellen	ABEG 18 KRTA	x
	ABEG 22 KRTA	x

Specificaties		
Technische specificaties		AOEG 30 KBTA4
Gegevens volgens standaard combinatie		7+7+7+7
Koelvermogen (min. - nom. - max.)**	kW	2,4 - 8,0 - 10,1
Verwarmingsvermogen (min. - nom. - max.)**	kW	3,0 - 9,6 - 11,2
(Max.) verwarmingsvermogen bij -10°C (bu) @ 20°C (bi)	kW	7,3
Opgenomen vermogen (nom.) (K/V)	kW	2,05/2,11
EER (koeling)	kW/kW	3,9
COP (verwarming)	kW/kW	4,55
Pdesign (K/V)	kW	8,0/6,5
SEER (koeling)	kW/kW	8,5
SCOP (verwarming)	kW/kW	4,6
Energieklasse (K/V)		A+++/A++
Opgenomen stroom (nom.) (K/V)	A	9,1/9,4
Jaarlijks energieverbruik (K/V)	kWh/j	329/1978
Geluidsdruk (koeling) - (H)	dB(A)	50
Geluidsvermogen (koeling) - (H)	dB(A)	63
Geluidsdruk (verwarming) - (H)	dB(A)	54
Geluidsvermogen (verwarming) - (H)	dB(A)	66
Luchtdebiet (maximum)	m³/h	2950
Afmetingen (H x B x D)	mm	884x820x315
Gewicht	kg	55
Compressor type inverter		DC Twin Rotary
Koelleidingen	inch	2x 1/4 - 3/8 + 2x 1/4 - 1/2
Maximum lengte/hoogte koelleiding	m/m	70/15
Maximum lengte/hoogte koelleiding per unit	m/m	25/15
Minimum koelleidinglengte	m	15
Minimum koelleidinglengte per binneneenheid	m	2,5
Koelmiddel		R32 (675)
Voorgevulde hoeveelheid koelmiddel	g (CO2eq-T)	2200 (1,485)
Aantal meters voorgevuld	m	40
Extra hoeveelheid koelmiddel per meter	g/m	20
Werkings temperatuur in koeling	°C	-10-46
Werkings temperatuur in verwarming	°C	-15-24
Voeding	V	230/1
Sectie voedingskabel	mm²	3G 2,5
Automatische zekering (traag)	A	20
Compressor vermogen	kW	1,45
Thermisch vermogen (k)	kW	8
Thermisch vermogen (v)	kW	9,6
Energie label (k)		A+++
Energie label (v)		A++

* Specificaties en design kunnen wijzigen zonder bericht voor verdere verbeteringen

** Koeling/Verwarming capaciteiten zijn gerealiseerd bij de volgende condities

(Koeling) Binnen temp.: 27°C D.B./19°C N.B. - Buiten temp.: 35°C D.B./24°C N.B.

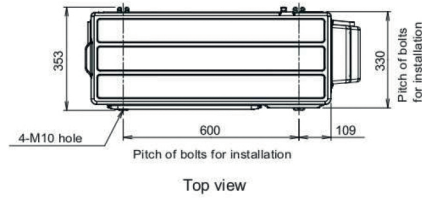
(Verwarming) Binnen temp.: 20°C D.B. - Buiten temp.: 7°C D.B./6°C N.B.

COP/EER volgens EN14511 - SCOP/SEER volgens EN14825 - geluidsvermogen volgens EN12102

Afmetingen

2-1. Model: AOYG30KBTA4

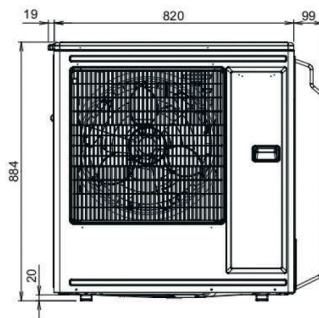
Unit: mm



Top view



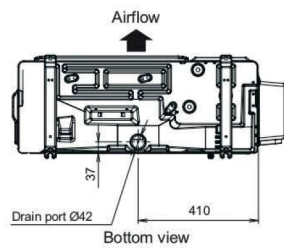
Side view



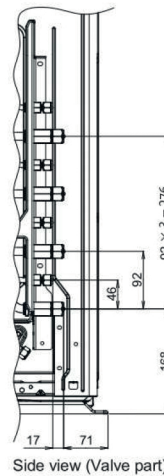
Front view



Side view

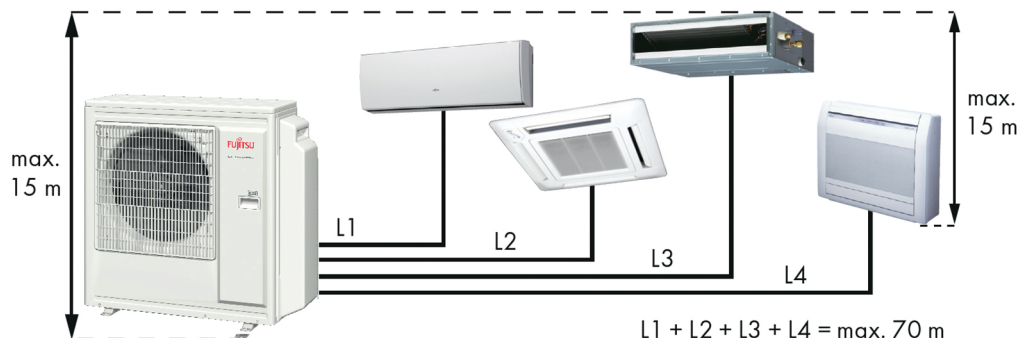


Bottom view



Side view (Valve part)

Montagevoorbeeld



$L1 + L2 + L3 + L4 = \text{max. } 70 \text{ m}$

$L1 + L2 + L3 + L4 = \text{min. } 15 \text{ m}$

$L1 = L2 = L3 = L4 = \text{max. } 25 \text{ m}$

$L1 = L2 = L3 = L4 = \text{min. } 2,5 \text{ m}$

Combinatietabellen														
AOEG 30 KBTA4 (min.25 kBtu - max.49 kBtu) - in KOELING*														
	Binnenunit/ruimte				kBtu	Koelvermogen				Totaal koelvermogen nom (min - max)	Opgenomen vermogen nom (min - max)	Pdesign kW	SEER (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4		Unit 1	Unit 2	Unit 3	Unit 4					
2 kamers	5	22	—	—	27	1.50	6.00	—	—	7.50 (2.40 - 9.40)	2.50 (0.45 - 3.00)	7.5	6.0	A+
	5	24	—	—	29	1.38	6.62	—	—	8.00 (2.40 - 9.50)	2.72 (0.45 - 3.30)	8.0	7.5	A+
	7	22	—	—	29	2.00	6.00	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	7	24	—	—	31	1.81	6.19	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	9	22	—	—	31	2.32	5.68	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	9	24	—	—	33	2.18	5.82	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	12	18	—	—	30	3.20	4.80	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	12	22	—	—	34	2.82	5.18	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	12	24	—	—	36	2.67	5.33	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	14	18	—	—	32	3.50	4.50	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	14	22	—	—	36	3.11	4.89	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	14	24	—	—	38	2.95	5.05	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	18	18	—	—	36	4.00	4.00	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	18	22	—	—	40	3.60	4.40	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	18	24	—	—	42	3.43	4.57	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
	22	22	—	—	44	4.00	4.00	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++
22	24	—	—	46	3.83	4.17	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++	
24	24	—	—	48	4.00	4.00	—	—	8.00 (2.40 - 10.1)	2.67 (0.45-3.25)	8.0	7.5	A++	
3 kamers	5	5	18	—	28	1.50	1.50	5.00	—	8.00 (2.40 - 9.60)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	5	22	—	32	1.25	1.25	5.50	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	5	24	—	34	1.18	1.18	5.65	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	7	18	—	30	1.33	1.87	4.80	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	7	22	—	34	1.18	1.65	5.18	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	7	24	—	36	1.11	1.56	5.33	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	9	14	—	28	1.50	2.50	4.00	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	9	18	—	32	1.25	2.25	4.50	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	9	22	—	36	1.11	2.00	4.89	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	9	24	—	38	1.05	1.89	5.05	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	12	12	—	29	1.38	3.31	3.31	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	12	14	—	31	1.29	3.10	3.61	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	12	18	—	35	1.14	2.74	4.11	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	12	22	—	39	1.03	2.46	4.51	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	12	24	—	41	0.98	2.34	4.68	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	14	14	—	33	1.21	3.39	3.39	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	14	18	—	37	1.08	3.03	3.89	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	14	22	—	41	0.98	2.73	4.29	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	14	24	—	43	0.93	2.60	4.47	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
	5	18	18	—	41	0.98	3.51	3.51	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++
5	18	22	—	45	0.89	3.20	3.91	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++	
5	18	24	—	47	0.85	3.06	4.09	—	8.00 (2.40 - 10.1)	2.37 (0.45 - 3.30)	8.0	6.3	A++	

Combinatietabellen

AOEG 30 KBTA4 (min.25 kBtu - max.49 kBtu) - in KOELING*														
	Binnenunit/ruimte				kBtu	Koelvermogen				Totaal koelvermogen nom (min - max)	Opgenomen vermogen nom (min - max)	Pdesign kW	SEER (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4		Unit 1	Unit 2	Unit 3	Unit 4					
3 kamers	7	7	12	—	26	2.00	2.00	3.50	—	7.50 (2.40 - 9.30)	2.10 (0.45-2.84)	7.5	8.1	A++
	7	7	14	—	28	2.00	2.00	4.00	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	7	18	—	32	1.75	1.75	4.50	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	7	22	—	36	1.56	1.56	4.88	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	7	24	—	38	1.47	1.47	5.06	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	9	9	—	25	2.00	2.50	2.50	—	7.00 (2.40 - 8.90)	1.90 (0.45-2.65)	7.0	8.2	A++
	7	9	12	—	28	2.00	2.50	3.50	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	9	14	—	30	1.87	2.40	3.73	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	9	18	—	34	1.64	2.12	4.24	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	9	22	—	38	1.47	1.89	4.64	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	9	24	—	40	1.40	1.80	4.80	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	12	12	—	31	1.80	3.10	3.10	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	12	14	—	33	1.70	2.91	3.39	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	12	18	—	37	1.51	2.59	3.90	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	12	22	—	41	1.37	2.34	4.29	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	12	24	—	43	1.30	2.23	4.47	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	14	14	—	35	1.60	3.20	3.20	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	14	18	—	39	1.44	2.87	3.69	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	14	22	—	43	1.30	2.60	4.10	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	14	24	—	45	1.24	2.49	4.27	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	18	18	—	43	1.30	3.35	3.35	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	18	22	—	47	1.19	3.06	3.75	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	7	18	24	—	49	1.14	2.94	3.92	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	9	9	—	27	2.50	2.50	2.50	—	7.50 (2.40 - 9.60)	2.10 (0.45-3.01)	7.5	8.1	A++
	9	9	12	—	30	2.40	2.40	3.20	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	9	14	—	32	2.25	2.25	3.50	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	9	18	—	36	2.00	2.00	4.00	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	9	22	—	40	1.80	1.80	4.40	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	9	24	—	42	1.71	1.71	4.58	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	12	12	—	33	2.18	2.91	2.91	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	12	14	—	35	2.06	2.74	3.20	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	12	18	—	39	1.85	2.46	3.69	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	12	22	—	43	1.67	2.23	4.10	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	12	24	—	45	1.60	2.13	4.27	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	14	14	—	37	1.94	3.03	3.03	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	14	18	—	41	1.76	2.73	3.51	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	14	22	—	45	1.60	2.49	3.91	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	14	24	—	47	1.53	2.38	4.09	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	9	18	18	—	45	1.60	3.20	3.20	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
	12	12	12	—	36	2.67	2.67	2.67	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++
12	12	14	—	38	2.53	2.53	2.94	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	12	18	—	42	2.29	2.29	3.42	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	12	22	—	46	2.09	2.09	3.82	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	12	24	—	48	2.00	2.00	4.00	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	14	14	—	40	2.40	2.80	2.80	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	14	18	—	44	2.18	2.55	3.27	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
12	18	18	—	48	2.00	3.00	3.00	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
14	14	14	—	42	2.67	2.67	2.67	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	
14	14	18	—	46	2.43	2.43	3.14	—	8.00 (2.40 - 10.1)	2.32 (0.45-3.25)	8.0	8.0	A++	

Combinatietabellen															
AOEG 30 KBTA4 (min.25 kBtu - max.49 kBtu) - in KOELING*															
	Binnenunit/ruimte					kBtu	Koelvermogen				Totaal koelvermogen nom (min - max)	Opgenomen vermogen nom (min - max)	Pdesign kW	SEER (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4	Tot.		Unit 1	Unit 2	Unit 3	Unit 4					
4 kamers	5	5	5	12	27	1.39	1.39	1.39	3.33	7.50 (2.40 - 9.30)	1.99 (0.45 - 3.00)	8.0	6.7	A++	
	5	5	5	14	29	1.38	1.38	1.38	3.86	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	5	18	33	1.21	1.21	1.21	4.36	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	5	22	37	1.08	1.08	1.08	4.76	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	5	24	39	1.03	1.03	1.03	4.92	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	7	12	29	1.38	1.38	1.93	3.31	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	7	14	31	1.29	1.29	1.81	3.61	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	7	18	35	1.14	1.14	1.60	4.11	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	7	22	39	1.03	1.03	1.44	4.51	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	7	24	41	0.98	0.98	1.37	4.68	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	9	9	28	1.50	1.50	2.50	2.50	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	9	12	31	1.29	1.29	2.32	3.10	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	9	14	33	1.21	1.21	2.18	3.39	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	9	18	37	1.08	1.08	1.95	3.89	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	9	24	43	0.93	0.93	1.67	4.47	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	12	12	34	1.18	1.18	2.82	2.82	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	12	14	36	1.11	1.11	2.67	3.11	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	12	18	40	1.00	1.00	2.40	3.60	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	12	24	46	0.87	0.87	2.09	4.17	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	14	14	38	1.05	1.05	2.95	2.95	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	14	18	42	0.95	0.95	2.67	3.43	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	5	18	18	46	0.87	0.87	3.13	3.13	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	9	28	1.50	2.00	2.00	2.50	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	12	31	1.29	1.81	1.81	3.10	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	14	33	1.21	1.70	1.70	3.39	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	18	37	1.08	1.51	1.51	3.89	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	22	41	0.98	1.37	1.37	4.29	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	7	24	43	0.93	1.30	1.30	4.47	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	9	9	30	1.33	1.87	2.40	2.40	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	9	12	33	1.21	1.70	2.18	2.91	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	9	14	35	1.14	1.60	2.06	3.20	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	9	18	39	1.03	1.44	1.85	3.69	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	9	24	45	0.89	1.24	1.60	4.27	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	12	12	36	1.11	1.56	2.67	2.67	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	12	14	38	1.05	1.47	2.53	2.95	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	12	18	42	0.95	1.33	2.29	3.43	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	12	24	48	0.83	1.17	2.00	4.00	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	14	14	40	1.00	1.40	2.80	2.80	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	14	18	44	0.91	1.27	2.55	3.27	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
	5	7	18	18	48	0.83	1.17	3.00	3.00	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++	
5	9	9	9	32	1.25	2.25	2.25	2.25	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	9	12	35	1.14	2.06	2.06	2.74	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	9	14	37	1.08	1.95	1.95	3.03	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	9	18	41	0.98	1.76	1.76	3.51	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	12	12	38	1.05	1.89	2.53	2.53	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	12	14	40	1.00	1.80	2.40	2.80	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	12	18	44	0.91	1.64	2.18	3.27	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	14	14	42	0.95	1.71	2.67	2.67	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	9	14	18	46	0.87	1.57	2.43	3.13	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	12	12	12	41	0.98	2.34	2.34	2.34	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	12	12	14	43	0.93	2.23	2.23	2.60	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	12	12	18	47	0.85	2.04	2.04	3.06	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	12	14	14	45	0.89	2.13	2.49	2.49	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	12	14	18	49	0.82	1.96	2.29	2.94	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		
5	14	14	14	47	0.85	2.38	2.38	2.38	8.00 (2.40 - 10.1)	2.10 (0.45 - 3.30)	8.0	6.7	A++		

Combinatietabellen														
AOEG 30 KBTA4 (min.25 kbtu - max.49 kbtu) - in VERWARMING*														
	Binnenunit/ruimte				kbtu Tot.	Verwarmingsvermogen				Totaal verwarmvermogen nom (min - max)	Opgenomen vermogen nom (min - max)	Pdesign kW	SCOP (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4		Unit 1	Unit 2	Unit 3	Unit 4					
3 kamers	7	7	12	—	26	2.40	2.40	4.20	—	9.00 (3.00 - 10.4)	2.11 (0.30-2.60)	6.0	4.4	A+
	7	7	14	—	28	2.40	2.40	4.80	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	7	18	—	32	2.10	2.10	5.40	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	7	22	—	36	1.87	1.87	5.86	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	7	24	—	38	1.77	1.77	6.06	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	9	9	—	25	2.40	3.00	3.00	—	8.40 (3.00 - 10.0)	1.94 (0.30-2.45)	6.0	4.4	A+
	7	9	12	—	28	2.40	3.00	4.20	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	9	14	—	30	2.24	2.88	4.48	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	9	18	—	34	1.98	2.54	5.08	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	9	22	—	38	1.77	2.27	5.56	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	9	24	—	40	1.68	2.16	5.76	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	12	12	—	31	2.16	3.72	3.72	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	12	14	—	33	2.04	3.49	4.07	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	12	18	—	37	1.82	3.11	4.67	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	12	22	—	41	1.64	2.81	5.15	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	12	24	—	43	1.56	2.68	5.36	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	14	14	—	35	1.92	3.84	3.84	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	14	18	—	39	1.72	3.45	4.43	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	14	22	—	43	1.56	3.13	4.91	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	14	24	—	45	1.49	2.99	5.12	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	18	18	—	43	1.56	4.02	4.02	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	18	22	—	47	1.43	3.68	4.49	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	7	18	24	—	49	1.37	3.53	4.70	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	9	9	—	27	3.00	3.00	3.00	—	9.00 (3.00 - 10.8)	2.11 (0.30-2.76)	6.0	4.4	A+
	9	9	12	—	30	2.88	2.88	3.84	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	9	14	—	32	2.70	2.70	4.20	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	9	18	—	36	2.40	2.40	4.80	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	9	22	—	40	2.16	2.16	5.28	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	9	24	—	42	2.06	2.06	5.48	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	12	12	—	33	2.62	3.49	3.49	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	12	14	—	35	2.47	3.29	3.84	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	12	18	—	39	2.22	2.95	4.43	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	12	22	—	43	2.01	2.68	4.91	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	12	24	—	45	1.92	2.56	5.12	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	14	14	—	37	2.34	3.63	3.63	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	14	18	—	41	2.11	3.28	4.21	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	14	22	—	45	1.92	2.99	4.69	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	14	24	—	47	1.84	2.86	4.90	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	9	18	18	—	45	1.92	2.99	4.69	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
	12	12	12	—	36	3.20	3.20	3.20	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+
12	12	14	—	38	3.03	3.03	3.54	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	12	18	—	42	2.74	2.74	4.12	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	12	22	—	46	2.50	2.50	4.60	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	12	24	—	48	2.40	2.40	4.80	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	14	14	—	40	2.88	3.36	3.36	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	14	18	—	44	2.62	3.05	3.93	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
12	18	18	—	48	2.40	3.60	3.60	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
14	14	14	—	42	3.20	3.20	3.20	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	
14	14	18	—	46	2.92	2.92	3.76	—	9.60 (3.00 - 11.2)	2.27 (0.30-2.95)	6.5	4.3	A+	

Combinatietabellen														
AOEG 30 KBTA4 (min.25 kbtu - max.49 kbtu) - in VERWARMING*														
	Binnenunit/ruimte				kbtu Tot.	Verwarmingsvermogen				Totaal verwarmvermogen nom (min - max)	Opgenomen vermogen nom (min - max)	Pdesign kW	SCOP (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4		Unit 1	Unit 2	Unit 3	Unit 4					
4 kamers	5	5	5	12	27	1.67	1.67	1.67	4.00	9.00 (3.00 - 10.8)	2.10 (0.30 - 2.83)	6.50	4.30	A+
	5	5	5	14	29	1.66	1.66	1.66	4.63	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	5	18	33	1.45	1.45	1.45	5.24	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	5	22	37	1.30	1.30	1.30	5.71	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	5	24	39	1.23	1.23	1.23	5.91	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	7	12	29	1.66	1.66	2.32	3.97	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	7	14	31	1.55	1.55	2.17	4.34	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	7	18	35	1.37	1.37	1.92	4.94	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	7	22	39	1.23	1.23	1.72	5.42	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	7	24	41	1.17	1.17	1.64	5.62	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	9	9	28	1.71	1.71	3.09	3.09	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	9	12	31	1.55	1.55	2.79	3.72	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	9	14	33	1.45	1.45	2.62	4.07	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	9	18	37	1.30	1.30	2.34	4.67	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	9	24	43	1.12	1.12	2.01	5.36	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	12	12	34	1.41	1.41	3.39	3.39	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	12	14	36	1.33	1.33	3.20	3.73	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	12	18	40	1.20	1.20	2.88	4.32	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	12	24	46	1.04	1.04	2.50	5.01	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	14	14	38	1.26	1.26	3.54	3.54	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	14	18	42	1.14	1.14	3.20	4.11	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	5	18	18	46	1.04	1.04	3.76	3.76	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	9	28	1.71	2.40	2.40	3.09	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	12	31	1.55	2.17	2.17	3.72	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	14	33	1.45	2.04	2.04	4.07	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	18	37	1.30	1.82	1.82	4.67	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	22	41	1.17	1.64	1.64	5.15	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	7	24	43	1.12	1.56	1.56	5.36	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	9	9	30	1.60	2.24	2.88	2.88	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	9	12	33	1.45	2.04	2.62	3.49	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	9	14	35	1.37	1.92	2.47	3.84	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	9	18	39	1.23	1.72	2.22	4.43	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	9	24	45	1.07	1.49	1.92	5.12	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	12	12	36	1.33	1.87	3.20	3.20	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	12	14	38	1.26	1.77	3.03	3.54	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	12	18	42	1.14	1.60	2.74	4.11	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	12	24	48	1.00	1.40	2.40	4.80	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	14	14	40	1.20	1.68	3.36	3.36	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	14	18	44	1.09	1.53	3.05	3.93	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
	5	7	18	18	48	1.00	1.40	3.60	3.60	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+
5	9	9	9	32	1.50	2.70	2.70	2.70	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	9	12	35	1.37	2.47	2.47	3.29	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	9	14	37	1.30	2.34	2.34	3.63	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	9	18	41	1.17	2.11	2.11	4.21	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	12	12	38	1.26	2.27	3.03	3.03	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	12	14	40	1.20	2.16	2.88	3.36	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	12	18	44	1.09	1.96	2.62	3.93	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	14	14	42	1.14	2.06	3.20	3.20	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	9	14	18	46	1.04	1.88	2.92	3.76	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	12	12	12	41	1.17	2.81	2.81	2.81	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	12	12	14	43	1.12	2.68	2.68	3.13	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	12	12	18	47	1.02	2.45	2.45	3.68	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	12	14	14	45	1.07	2.56	2.99	2.99	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	12	14	18	49	0.98	2.35	2.74	3.53	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	
5	14	14	14	47	1.02	2.86	2.86	2.86	9.60 (3.00 - 11.2)	2.19 (0.30 - 3.03)	6.50	4.30	A+	

AOEG 30 KBTA4 (min.25 kBtu - max.49 kBtu) - in VERWARMING*														
	Binnenunit/ruimte				kbtu	Verwarmingsvermogen				Totaal verwarmvermogen nom (min - max)	Oppgenomen vermogen nom (min - max)	Pdesign kW	SCOP (W/W)	Energieklasse
	Unit 1	Unit 2	Unit 3	Unit 4		Unit 1	Unit 2	Unit 3	Unit 4					
4 kamers	7	7	7	7	28	2.40	2.40	2.40	2.40	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	7	9	30	2.24	2.24	2.24	2.88	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	7	12	33	2.04	2.04	2.04	3.48	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	7	14	35	1.92	1.92	1.92	3.84	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	7	18	39	1.72	1.72	1.72	4.44	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	9	9	32	2.10	2.10	2.70	2.70	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	9	12	35	1.92	1.92	2.47	3.29	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	9	14	37	1.82	1.82	2.34	3.62	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	9	18	41	1.64	1.64	2.11	4.21	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	12	12	38	1.77	1.77	3.03	3.03	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	12	14	40	1.68	1.68	2.88	3.36	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	12	18	44	1.53	1.53	2.62	3.92	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	14	14	42	1.60	1.60	3.20	3.20	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	7	14	18	46	1.46	1.46	2.92	3.76	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	9	9	34	1.98	2.54	2.54	2.54	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	9	12	37	1.81	2.34	2.34	3.11	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	9	14	39	1.71	2.22	2.22	3.45	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	9	18	43	1.56	2.01	2.01	4.02	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	12	12	40	1.68	2.16	2.88	2.88	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	12	14	42	1.60	2.06	2.74	3.20	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	12	18	46	1.46	1.88	2.50	3.76	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	14	14	44	1.54	1.96	3.05	3.05	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	9	14	18	48	1.40	1.80	2.80	3.60	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	12	12	12	43	1.56	2.68	2.68	2.68	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	12	12	14	45	1.49	2.56	2.56	2.99	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	12	12	18	49	1.37	2.35	2.35	3.53	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	7	12	14	14	47	1.43	2.45	2.86	2.86	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	9	9	9	9	36	2.40	2.40	2.40	2.40	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	9	9	9	12	39	2.22	2.22	2.22	2.94	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	9	9	9	14	41	2.11	2.11	2.11	3.27	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	9	9	9	18	45	1.92	1.92	1.92	3.84	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
	9	9	12	12	42	2.06	2.06	2.74	2.74	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++
9	9	12	14	44	1.96	1.96	2.62	3.06	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
9	9	12	18	48	1.80	1.80	2.40	3.60	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
9	9	14	14	46	1.88	1.88	2.92	2.92	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
9	12	12	12	45	1.92	2.56	2.56	2.56	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
9	12	12	14	47	1.84	2.45	2.45	2.86	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
9	12	14	14	49	1.77	2.35	2.74	2.74	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	
12	12	12	12	48	2.40	2.40	2.40	2.40	9.60 (3.00 - 11.2)	2.11 (0.30-2.95)	6.5	4.6	A++	

Combinaties van binnenunits die hier worden getoond zijn modellen van werkende units, niet van aansluitbare units.

Minimum 2 binnenunits moeten worden aangesloten met een totaal van 25 kBtu.

Maximum 4 binnenunits kunnen worden aangesloten met een totaal van 49 kBtu.

* Koeling/Verwarming capaciteiten zijn gerealiseerd bij de volgende condities.

(Koeling) Binnen temp.: 27°C D.B./19°C N.B. - Buiten temp.: 35°C D.B./24°C N.B.

(Verwarming) Binnen temp.: 20°C D.B. - Buiten temp.: 7°C D.B./6°C N.B.

Getest met KM/KG units of KN units voor combinaties met 5kBtu

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