

1	2	For medium-temperature application.												For low-temperature application.																													
		3	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Outdoor unit	Indoor unit	Medium-temperature application	Seasonal space heating energy efficiency class	Water heating energy efficiency class	Rated heat output under average climate conditions	For space heating, annual energy consumption under average climate conditions	For water heating, annual electricity consumption under average climate conditions	Seasonal space heating energy efficiency under average climate conditions	Water heating energy efficiency under average climate conditions	Sound power level L _{WA} indoor	Work only during off-peak hours	Rated heat output under colder climate conditions	Rated heat output under warmer climate conditions	For space heating, annual energy consumption under colder climate conditions	For space heating, annual energy consumption under warmer climate conditions	For water heating, annual energy consumption under colder climate conditions	For water heating, annual energy consumption under warmer climate conditions	Seasonal space heating energy efficiency under colder climate conditions	Seasonal space heating energy efficiency under warmer climate conditions	Water heating energy efficiency under colder climate conditions	Water heating energy efficiency under warmer climate conditions	Sound power level L _{WA} outdoor	Low-temperature application	Seasonal space heating energy efficiency class	Water heating energy efficiency class	Rated heat output under average climate conditions	For space heating, annual energy consumption under average climate conditions	For water heating, annual electricity consumption under average climate conditions	Seasonal space heating energy efficiency under average climate conditions	Water heating energy efficiency under average climate conditions	Sound power level L _{WA} indoor	Work only during off-peak hours	Rated heat output under colder climate conditions	Rated heat output under warmer climate conditions	For space heating, annual energy consumption under colder climate conditions	For space heating, annual energy consumption under warmer climate conditions	For water heating, annual energy consumption under colder climate conditions	For water heating, annual energy consumption under warmer climate conditions	Seasonal space heating energy efficiency under colder climate conditions	Seasonal space heating energy efficiency under warmer climate conditions	Water heating energy efficiency under colder climate conditions	Water heating energy efficiency under warmer climate conditions	Sound power level L _{WA} outdoor
					kW	kWh	kWh	%	%	dB		kW	kW	kWh	kWh	kWh	kWh	%	%	%	%	dB				kW	kWh	kWh	%	%	dB		kW	kW	kWh	kWh	kWh	kWh	%	%	%	%	dB
EAHV-P900YA(-N)(-BS)	-	✓	A+	-	63.8	45562	-	113	-	-	-	96.7	71.1	94146	26247	-	-	98	142	-	-	77	✓	A+	-	67.6	38093	-	143	-	-	-	98.8	75.3	86153	20901	-	-	110	189	-	-	77
EAHV-P900YA-H(-N)(-BS)	-	✓	A+	-	63.8	46627	-	110	-	-	-	96.7	71.1	94786	27528	-	-	97	135	-	-	77	✓	A+	-	67.6	39158	-	139	-	-	98.8	75.3	86793	22181	-	-	109	179	-	-	77	
EAHV-P900YAL(-N)(-BS)	-	✓	A+	-	63.8	45562	-	113	-	-	-	96.7	71.1	94146	26247	-	-	98	142	-	-	77	✓	A+	-	67.6	38093	-	143	-	-	98.8	75.3	86153	20901	-	-	110	189	-	-	77	
EAHV-P900YAL-H(-N)(-BS)	-	✓	A+	-	63.8	46627	-	110	-	-	-	96.7	71.1	94786	27528	-	-	97	135	-	-	77	✓	A+	-	67.6	39158	-	139	-	-	98.8	75.3	86793	22181	-	-	109	179	-	-	77	
EAHV-P900YAF(-N)(-BS)	-	✓	A+	-	63.8	45562	-	113	-	-	-	96.7	71.1	94146	26247	-	-	98	142	-	-	77	✓	A+	-	67.6	38093	-	143	-	-	98.8	75.3	86153	20901	-	-	110	189	-	-	77	
EAHV-P900YAF-H(-N)(-BS)	-	✓	A+	-	63.8	46627	-	110	-	-	-	96.7	71.1	94786	27528	-	-	97	135	-	-	77	✓	A+	-	67.6	39158	-	139	-	-	98.8	75.3	86793	22181	-	-	109	179	-	-	77	

	English	Deutsch	Français	Italiano	Español
	Nederlands	Svenska	Danska	Português	Ελληνικά
	suomi	Čeština	Български	Polski	-
1	Outdoor unit buitenunit Ulkoyksikkö	Außengerät Utomhusenhet Venkovní jednotka	unité extérieure Utdendens enhed Външно тяло	unità esterna unidade exterior jednostka zewnętrzna	unidad exterior Εξωτερική μονάδα
2	Indoor unit binnenunit Sisäyksikkö	Innengerät Inomhusenhet Vnitřní jednotka	unité intérieure Indendans enhed Вътрешно тяло	unità interna unidade interior jednostka wewnętrzna	unidad interior Εσωτερική μονάδα
3	Medium-temperature application middentemperatuur-toepassing keskilämpötilan sovellus	Mitteltemperaturanwendung mediumtemperaturapplikation středněteplotní aplikace	l'application à moyenne température middeltemperaturanvendelsen среднетемпературното приложение	le applicazioni a media temperatura a aplicação a média temperatura zastosowania w średnich temperaturach	la aplicación de media temperatura η εφαρμογή σε μέση θερμοκρασία
4	Low-temperature application lagetemperatuur-toepassing matalalämpötilan sovellus	Niedertemperaturanwendung lågtemperaturapplikation nizkoteplovní aplikace	l'application à basse température lågtemperaturanvendelsen nízkoteplovní aplikace	le applicazioni a bassa temperatura a aplicação a baixa temperatura zastosowania w niskich temperaturach	la aplicación de baja temperatura η εφαρμογή σε χαμηλή θερμοκρασία
5	Seasonal space heating energy efficiency class de seizoensgebonden energie-efficiëntieklasse voor ruimteverwarming tläilämmityksen kausittainen energiatehokkuusluokka	die Klasse für die jahreszeitbedingte Raumheizungs-Energieeffizienz säsongrelaterade energieeffektivitetsklass vid rumsuppvärmning tläidä sezoni energetické účinnosti vytápění	la classe d'efficacité énergétique saisonnière, pour le chauffage des locaux klassen for årsvirkningsgrad ved rumopvarmning класът на сезонната отоплителна енергийна ефективност	A classe de eficiência energética do aquecimento do ambiente sazonal A classe de efficienza energetica del riscaldamento d'ambiente klasa sezonowej efektywności energetycznej ogrzewania pomieszczeń	la clase de eficiencia energética estacional de calefacción η τάξη ενεργειακής απόδοσης της εποχιακής θέρμανσης χώρου
6	Water heating energy efficiency class de energie-efficiëntieklasse voor waterverwarming vedenlämmityksen energiatehokkuusluokka	die Klasse für die Warmwasserbereitungs-Energieeffizienz energieeffektivitetsklass vid vattenuppvärmning tläidä energetické účinnosti ohřevu vody	la classe d'efficacité énergétique, pour le chauffage de l'eau klassen for årsvirkningsgrad ved vandopvarmning класът на енергийната ефективност при подгряване на вода	la classe de efficienza energetica del riscaldamento dell'acqua A classe de eficiência energética do aquecimento de água klasa efektywności energetycznej podgrzewania wody	la clase de eficiencia energética del caldeo de agua η τάξη ενεργειακής απόδοσης θέρμανσης νερού
7	Rated heat output under average climate conditions de nominale warmteafgifte (onder gemiddelde klimaatomstandigheden) nimellislämpöteho(keskimääräisissä ilmastoloosuhteissa)	die Wärmenennleistung bei durchschnittlichen Klimaverhältnissen Den nominelle avgivna värmeeffekten(under genomsnittliga klimatförhållanden) jmenovliv tepelný výkon(za průměrných klimatických podmínek)	la puissance thermique nominale dans les conditions climatiques moyennes den nominelle nytteeffekt(under gennemsnitlige klimaforhold) номиналната топлинна мощност(при средни климатични условия)	A potenza calorifica nominale(in condizioni climatiche medie) A potência calorífica nominal(em condições climáticas médias) znamiennowa moc cieplna(w warunkach klimatu umiarkowanego)	la potencia calorífica nominal(en condiciones climáticas medias) η ονομαστική θερμική ισχύς(υπό μέσες κλιματικές συνθήκες)
8	For space heating, annual energy consumption under average climate conditions voor ruimteverwarming, het jaarlijkse energieverbruik(onder gemiddelde klimaatomstandigheden) tläilämmityksestä vuotuinen energiankulutus(keskimääräisissä ilmastoloosuhteissa)	für die Raumheizung, den jährlichen Energieverbrauch bei durchschnittlichen Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning(vid genomsnittliga klimatförhållanden) pro vytápění – roční spotřeba energie za průměrných klimatických podmínek	pour le chauffage des locaux, la consommation annuelle d'énergie(dans les conditions climatiques moyennes) for rumopvarmning det årlige energiforbrug(under gennemsnitlige klimaforhold) за отопление, годишното потребление на енергия(при средни климатични условия)	per il riscaldamento d'ambiente, il consumo annuo di energia(in condizioni climatiche medie) Para o aquecimento ambiente, o consumo anual de energia(em condições climáticas médias) w odniesieniu do ogrzewania pomieszczeń, roczne zużycie energii(w warunkach klimatu umiarkowanego)	para calentar espacios, el consumo anual de energía(en condiciones climáticas medias) για τη θέρμανση χώρου, η ετήσια κατανάλωση ενέργειας(υπό μέσες κλιματικές συνθήκες)
9	For water heating, annual electricity consumption under average climate conditions voor waterverwarming, het jaarlijkse elektriciteitsverbruik(onder gemiddelde klimaatomstandigheden) vedenlämmityksestä vuotuinen sähkönkulutus(keskimääräisissä ilmastoloosuhteissa)	für die Warmwasserbereitung, den jährlichen Stromverbrauch bei durchschnittlichen Klimaverhältnissen För vattenuppvärmning, årlig elförbrukning(vid genomsnittliga klimatförhållanden) pro ohřevu vody – roční spotřeba elektrické energie za průměrných klimatických podmínek	pour le chauffage de l'eau, la consommation annuelle d'électricité(dans les conditions climatiques moyennes) for vandopvarmning det årlige elforbrug(under gennemsnitlige klimaforhold) за подгряване на вода, годишното потребление(при средни климатични условия)	per il riscaldamento dell'acqua, il consumo annuo di energia(in condizioni climatiche medie) para o aquecimento de água, o consumo anual de electricidade(em condições climáticas médias) w odniesieniu do podgrzewania wody, roczne zużycie energii elektrycznej(w warunkach klimatu umiarkowanego)	para calentar agua, el consumo anual de electricidad(en condiciones climáticas medias) για την θέρμανση νερού, η ετήσια κατανάλωση ηλεκτρικής ενέργειας(υπό μέσες κλιματικές συνθήκες)
10	Seasonal space heating energy efficiency under average climate conditions de seizoensgebonden energie-efficiëntie voor ruimteverwarming(onder gemiddelde klimaatomstandigheden) tläilämmityksen kausittainen energiatehokkuus(keskimääräisissä ilmastoloosuhteissa)	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei durchschnittlichen Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning(vid genomsnittliga klimatförhållanden) sezonní energetická účinnost vytápění za průměrných klimatických podmínek	l'efficacité énergétique saisonnière pour le chauffage des locaux(dans les conditions climatiques moyennes) årsvirkningsgraden ved rumopvarmning(under gennemsnitlige klimaforhold) сезонната енергийна ефективност при отопление(при средни климатични условия)	l'efficienza energetica stagionale di riscaldamento d'ambiente(in condizioni climatiche medie) A eficiência energética do aquecimento ambiente sazonal(em condições climáticas médias) sezonowa efektywność energetyczna ogrzewania pomieszczeń(w warunkach klimatu umiarkowanego)	la eficiencia energética estacional de calefacción(en condiciones climáticas medias) η ενεργειακή απόδοση της εποχιακής θέρμανσης χώρου(υπό μέσες κλιματικές συνθήκες)
11	Water heating energy efficiency under average climate conditions de energie-efficiëntie voor waterverwarming(onder gemiddelde klimaatomstandigheden) vedenlämmityksen energiatehokkuus(keskimääräisissä ilmastoloosuhteissa)	die Warmwasserbereitungs-Energieeffizienz bei durchschnittlichen Klimaverhältnissen energieeffektivitet ved vattenuppvärmning(vid genomsnittliga klimatförhållanden) energetická účinnost ohřevu vody za průměrných klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau(dans les conditions climatiques moyennes) energieeffektiviteten ved vandopvarmning(under gennemsnitlige klimaforhold) енергийната ефективност при подгряване на вода(при средни климатични условия)	l'efficienza energetica di riscaldamento dell'acqua(in condizioni climatiche medie) a eficiência energética do aquecimento de água(em condições climáticas médias) efektywność energetyczna podgrzewania wody(w warunkach klimatu umiarkowanego)	la eficiencia energética del caldeo de agua(en condiciones climáticas medias) η ενεργειακή απόδοση θέρμανσης νερού(υπό μέσες κλιματικές συνθήκες)
12	Sound power level L _{WA} indoor het geluidsvermogensniveau L _{WA} binnen äänitehotaso L _{WA} sisällä	der Schalleistungspegel L _{WA} in Gebäuden Ljudeffektivitet L _{WA} i inomhus hladina akustického výkonu L _{WA} ve vnitřním prostoru	le niveau de puissance acoustique L _{WA} , à l'intérieur lyudeffektivitet L _{WA} i inde нивод на звуковата мощност L _{WA} на закрито	O nível de potência sonora L _{WA} no interior poziom mocy akustycznej L _{WA} w pomieszczeniu funcione soltanto durante le ore morte	el nivel de potencia acústica L _{WA} en interiores ο στάθμη ηχητικής ισχύος L _{WA} εσωτερικού χώρου
13	Work only during off-peak hours werken uitsluitend in de daluren toimimaan ainoastaan kulutushuippujen ulkopuolella	dass ein ausschließlicher Betrieb des Kornbeizgerätes zu Schwachlastzeiten divas uteslutande under perioder med låg belastning provouzi pouze mimo špičku	fonctionner qu'en heures creuses fungere uden for spidsbelastningsperioder работи само в часовете извън върховото натоварване	de funcionar unicamente fora das horas de pico pracować jedynie w godzinach poza szczytowym obciążeniem	funcionar solamente durante las horas de baja demanda Λειτουργία μόνο εκτός των ωρών αιχμής
14	Rated heat output under colder climate conditions de nominale warmteafgifte, onder koudere klimaatomstandigheden nimellislämpöteho, kylmissä ilmastoloosuhteissa	die Wärmenennleistung bei kälteren Klimaverhältnissen Nominell avgiven värmeeffekt vid kallare klimatförhållanden jmenovliv tepelný výkon za chladnějších klimatických podmínek	la puissance thermique nominale, dans les conditions climatiques plus froides den nominelle nytteeffekt under koldere klimaforhold номиналната топлинна мощност при по-студени климатични условия	A potencia calorifica nominal em condições climáticas mais frias znamiennowa moc cieplna w warunkach klimatu chłodnego	la potencia calorífica nominal en condiciones climáticas más frías η ονομαστική θερμική ισχύς υπό ψυχρότερες κλιματικές συνθήκες
15	Rated heat output under warmer climate conditions de nominale warmteafgifte, onder warmere klimaatomstandigheden nimellislämpöteho, lämpimissä ilmastoloosuhteissa	die Wärmenennleistung bei wärmeren Klimaverhältnissen Nominell avgiven värmeeffekt vid varmare klimatförhållanden jmenovliv tepelný výkon za teplejších klimatických podmínek	la puissance thermique nominale, dans les conditions climatiques plus chaudes den nominelle nytteeffekt ved varmere klimaforhold номиналната топлинна мощност при по-топли климатични условия	A potencia calorifica nominal em condições climáticas mais quentes znamiennowa moc cieplna w warunkach klimatu ciepłego	la potencia calorífica nominal en condiciones climáticas más cálidas η ονομαστική θερμική ισχύς υπό θερμότερες κλιματικές συνθήκες
16	For space heating, annual energy consumption under colder climate conditions voor ruimteverwarming, het jaarlijkse energieverbruik onder koudere klimaatomstandigheden tläilämmityksestä vuotuinen energiankulutus kylmissä ilmastoloosuhteissa	für die Raumheizung, der jährliche Energieverbrauch bei kälteren Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning under kallare klimatförhållanden pro vytápění – roční spotřeba energie za chladnějších klimatických podmínek	pour le chauffage des locaux, la consommation annuelle d'énergie, dans les conditions climatiques plus froides for rumopvarmning det årlige energiforbrug under koldere klimaforhold за отопление, годишното потребление на енергия при по-студени климатични условия	per il riscaldamento d'ambiente, il consumo annuo di energia, in condizioni climatiche più fredde Para o aquecimento ambiente, o consumo anual de energia em condições climáticas mais frias w odniesieniu do ogrzewania pomieszczeń, roczne zużycie energii w warunkach klimatu chłodnego	para calentar espacios, el consumo anual de energía en condiciones climáticas más frías για θέρμανση χώρου, η ετήσια κατανάλωση ενέργειας υπό ψυχρότερες κλιματικές συνθήκες
17	For space heating, annual energy consumption under warmer climate conditions voor ruimteverwarming, het jaarlijkse energieverbruik onder warmere klimaatomstandigheden tläilämmityksestä vuotuinen energiankulutus lämpimissä ilmastoloosuhteissa	für die Raumheizung, der jährliche Energieverbrauch bei wärmeren Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning under varmare klimatförhållanden pro vytápění – roční spotřeba energie za teplejších klimatických podmínek	pour le chauffage des locaux, la consommation annuelle d'énergie, dans les conditions climatiques plus chaudes for rumopvarmning det årlige energiforbrug under varmere klimaforhold за отопление, годишното потребление на енергия при по-топли климатични условия	per il riscaldamento d'ambiente, il consumo annuo di energia, in condizioni climatiche più calde Para o aquecimento ambiente, o consumo anual de energia em condições climáticas mais quentes w odniesieniu do ogrzewania pomieszczeń, roczne zużycie energii w warunkach klimatu ciepłego	para calentar espacios, el consumo anual de energía en condiciones climáticas más cálidas για θέρμανση χώρου, η ετήσια κατανάλωση ενέργειας υπό θερμότερες κλιματικές συνθήκες
18	For water heating, annual energy consumption under colder climate conditions voor waterverwarming, het jaarlijkse elektriciteitsverbruik onder koudere klimaatomstandigheden vedenlämmityksestä vuotuinen sähkönkulutus kylmissä ilmastoloosuhteissa	für die Warmwasserbereitung, der jährliche Stromverbrauch bei kälteren Klimaverhältnissen För vattenuppvärmning, årlig elförbrukning under kallare klimatförhållanden pro ohřevu vody – roční spotřeba elektrické energie za chladnějších klimatických podmínek	pour le chauffage de l'eau, la consommation annuelle d'électricité, dans les conditions climatiques plus froides for vandopvarmning det årlige elforbrug under koldere klimaforhold за подгряване на вода, годишното потребление на електроенергия при по-студени климатични условия	per il riscaldamento dell'acqua, il consumo annuo di energia, in condizioni climatiche più fredde e più calde para o aquecimento de água, o consumo anual de electricidade em condições climáticas mais frias w odniesieniu do podgrzewania wody, roczne zużycie energii elektrycznej w warunkach klimatu chłodnego	para calentar agua, el consumo anual de electricidad en condiciones climáticas más frías για θέρμανση νερού, η ετήσια κατανάλωση ηλεκτρικής ενέργειας υπό ψυχρότερες κλιματικές συνθήκες
19	For water heating, annual energy consumption under warmer climate conditions voor waterverwarming, het jaarlijkse elektriciteitsverbruik onder warmere klimaatomstandigheden vedenlämmityksestä vuotuinen sähkönkulutus lämpimissä ilmastoloosuhteissa	für die Warmwasserbereitung, der jährliche Stromverbrauch bei wärmeren Klimaverhältnissen För vattenuppvärmning, årlig elförbrukning under varmare klimatförhållanden pro ohřevu vody – roční spotřeba elektrické energie za teplejších klimatických podmínek	pour le chauffage de l'eau, la consommation annuelle d'électricité, dans les conditions climatiques plus chaudes for vandopvarmning det årlige elforbrug under varmere klimaforhold за подгряване на вода, годишното потребление на електроенергия при по-топли климатични условия	per il riscaldamento dell'acqua, il consumo annuo di energia, in condizioni climatiche più fredde e più calde para o aquecimento de água, o consumo anual de electricidade em condições climáticas mais quentes w odniesieniu do podgrzewania wody, roczne zużycie energii elektrycznej w warunkach klimatu ciepłego	para calentar agua, el consumo anual de electricidad en condiciones climáticas más cálidas για θέρμανση νερού, η ετήσια κατανάλωση ηλεκτρικής ενέργειας υπό θερμότερες κλιματικές συνθήκες
20	Seasonal space heating energy efficiency under colder climate conditions de seizoensgebonden energie-efficiëntie voor ruimteverwarming onder koudere klimaatomstandigheden tläilämmityksen kausittainen energiatehokkuus kylmissä ilmastoloosuhteissa	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei kälteren Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning under kallare klimatförhållanden sezonní energetická účinnost vytápění za chladnějších klimatických podmínek	l'efficacité énergétique saisonnière pour le chauffage des locaux, dans les conditions climatiques plus froides årsvirkningsgraden ved rumopvarmning under koldere klimaforhold сезонната енергийна ефективност при отопление при по-студени климатични условия	l'efficienza energetica stagionale di riscaldamento d'ambiente in condizioni climatiche più fredde A eficiência energética do aquecimento ambiente sazonal em condições climáticas mais frias sezonowa efektywność energetyczna ogrzewania pomieszczeń w warunkach klimatu chłodnego	la eficiencia energética estacional de calefacción en condiciones climáticas más frías η ενεργειακή απόδοση της εποχιακής θέρμανσης χώρου υπό ψυχρότερες κλιματικές συνθήκες
21	Seasonal space heating energy efficiency under warmer climate conditions de seizoensgebonden energie-efficiëntie voor ruimteverwarming onder warmere klimaatomstandigheden tläilämmityksen kausittainen energiatehokkuus lämpimissä ilmastoloosuhteissa	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei wärmeren Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning under varmare klimatförhållanden sezonní energetická účinnost vytápění za teplejších klimatických podmínek	l'efficacité énergétique saisonnière pour le chauffage des locaux, dans les conditions climatiques plus chaudes årsvirkningsgraden ved rumopvarmning under varmere klimaforhold сезонната енергийна ефективност при отопление при по-топли климатични условия	l'efficienza energetica stagionale di riscaldamento d'ambiente in condizioni climatiche più calde A eficiência energética do aquecimento ambiente sazonal em condições climáticas mais quentes sezonowa efektywność energetyczna ogrzewania pomieszczeń w warunkach klimatu ciepłego	la eficiencia energética estacional de calefacción en condiciones climáticas más cálidas η ενεργειακή απόδοση της εποχιακής θέρμανσης χώρου υπό θερμότερες κλιματικές συνθήκες
22	Water heating energy efficiency under colder climate conditions de energie-efficiëntie voor waterverwarming onder koudere klimaatomstandigheden vedenlämmityksen energiatehokkuus kylmissä ilmastoloosuhteissa	die Warmwasserbereitungs-Energieeffizienz bei kälteren Klimaverhältnissen energieeffektivitet ved vattenuppvärmning under kallare klimatförhållanden energetická účinnost ohřevu vody za chladnějších klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau, dans les conditions climatiques plus froides energieeffektiviteten ved vandopvarmning under koldere klimaforhold енергийната ефективност при подгряване на вода при по-студени климатични условия	l'efficienza energetica di riscaldamento dell'acqua in condizioni climatiche più fredde a eficiência energética do aquecimento de água em condições climáticas mais frias efektywność energetyczna podgrzewania wody w warunkach klimatu chłodnego	la eficiencia energética de caldeo de agua en condiciones climáticas más frías η ενεργειακή απόδοση της θέρμανσης νερού υπό ψυχρότερες κλιματικές συνθήκες
23	Water heating energy efficiency under warmer climate conditions de energie-efficiëntie voor waterverwarming onder warmere klimaatomstandigheden vedenlämmityksen energiatehokkuus kylmissä ilmastoloosuhteissa	die Warmwasserbereitungs-Energieeffizienz bei wärmeren Klimaverhältnissen energieeffektivitet ved vattenuppvärmning under varmare klimatförhållanden energetická účinnost ohřevu vody za teplejších klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau, dans les conditions climatiques plus chaudes energieeffektiviteten ved vandopvarmning under varmere klimaforhold енергийната ефективност при подгряване на вода при по-топли климатични условия	l'efficienza energetica di riscaldamento dell'acqua in condizioni climatiche più calde a eficiência energética do aquecimento de água em condições climáticas mais quentes efektywność energetyczna podgrzewania wody w warunkach klimatu ciepłego	la eficiencia energética de caldeo de agua en condiciones climáticas más cálidas η ενεργειακή απόδοση της θέρμανσης νερού υπό θερμότερες κλιματικές συνθήκες
24	Sound power level L _{WA} outdoor het geluidsvermogensniveau L _{WA} buiten äänitehotaso L _{WA} ulkona	der Schalleistungspegel L _{WA} im Freien Ljudeffektivitet L _{WA} i utomhus hladina akustického výkonu L _{WA} ve venkovním prostoru	le niveau de puissance acoustique L _{WA} à l'extérieur lyudeffektivitet L _{WA} i utomhus нивод на звуковата мощност L _{WA} на открито	O nível de potência sonora L _{WA} no exterior poziom mocy akustycznej L _{WA} na zewnątrz	el nivel de potencia acústica L _{WA} en exteriores ο στάθμη ηχητικής ισχύος L _{WA} εξωτερικού χώρου

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	67.6	kW	Seasonal space heating energy efficiency	η_s	139	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	59.8	kW	T _j = - 7 °C	COP _d	2.58	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	38.7	kW	T _j = + 2 °C	COP _d	3.70	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	45.0	kW	T _j = + 7 °C	COP _d	4.96	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	45.0	kW	T _j = +12 °C	COP _d	5.64	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	59.8	kW	T _j = bivalent temperature	COP _d	2.58	-
T _j = operation limit temperature	P _{dh}	49.4	kW	T _j = operation limit temperature	COP _d	2.14	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	11.7	kW
Thermostat-off mode	P _{TO}	0.200	kW				
Standby mode	P _{SB}	0.200	kW	Type of energy input			
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	39158	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh				
Annual electricity consumption	AEC	-	kWh				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		colder climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	98.8	kW	Seasonal space heating energy efficiency	η_s	109	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature Tj			
Tj= - 7 °C	Pdh	59.8	kW	Tj= - 7 °C	COPd	2.58	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 2 °C	Pdh	38.7	kW	Tj= + 2 °C	COPd	3.70	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 7 °C	Pdh	45.0	kW	Tj= + 7 °C	COPd	4.96	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= +12 °C	Pdh	45.0	kW	Tj= +12 °C	COPd	5.64	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= bivalent temperature	Pdh	59.8	kW	Tj= bivalent temperature	COPd	2.58	-
Tj= operation limit temperature	Pdh	49.4	kW	Tj= operation limit temperature	COPd	2.14	-
Tj = - 15 °C (if TOL < - 20 °C)	Pdh	-	kW	Tj = - 15 °C (if TOL < - 20 °C)	COPd	-	-
Bivalent temperature	Tbiv	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	98.8	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Standby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	86793	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh				
Annual electricity consumption	AEC	-	kWh				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating Pdesignh, and the rated heat output of a supplementary heater Psup is equal to the supplementary capacity for heating sup(Tj).
(**) If Cdh is not determined by measurement then the default degradation coefficient is Cdh = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		warmer climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	75.3	kW	Seasonal space heating energy efficiency	η_s	179	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature Tj			
Tj= - 7 °C	Pdh	-	kW	Tj= - 7 °C	COPd	-	-
Degradation co-efficient (**)	Cdh	-	-				
Tj= + 2 °C	Pdh	75.3	kW	Tj= + 2 °C	COPd	3.16	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 7 °C	Pdh	48.4	kW	Tj= + 7 °C	COPd	4.96	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= +12 °C	Pdh	45.0	kW	Tj= +12 °C	COPd	5.64	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= bivalent temperature	Pdh	75.3	kW	Tj= bivalent temperature	COPd	3.16	-
Tj= operation limit temperature	Pdh	49.4	kW	Tj= operation limit temperature	COPd	2.14	-
Tj = - 15 °C (if TOL < - 20 °C)	Pdh	-	kW	Tj = - 15 °C (if TOL < - 20 °C)	COPd	-	-
Bivalent temperature	Tbiv	2	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	0.0	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Stanby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	22181	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating Pdesignh, and the rated heat output of a supplementary heater Psup is equal to the supplementary capacity for heating sup(Tj).
(**) If Cdh is not determined by measurement then the default degradation coefficient is Cdh = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		medium-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	63.8	kW	Seasonal space heating energy efficiency	η_s	110	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	56.4	kW	T _j = - 7 °C	COP _d	1.83	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	34.3	kW	T _j = + 2 °C	COP _d	2.96	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	22.1	kW	T _j = + 7 °C	COP _d	3.73	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	9.8	kW	T _j = +12 °C	COP _d	3.87	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	56.4	kW	T _j = bivalent temperature	COP _d	1.83	-
T _j = operation limit temperature	P _{dh}	54.7	kW	T _j = operation limit temperature	COP _d	1.75	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-8	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	63.8	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Standby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	46627	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh				
Annual electricity consumption	AEC	-	kWh				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		medium-temperature application.
Parameters for		colder climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	96.7	kW	Seasonal space heating energy efficiency	η_s	97	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	58.5	kW	T _j = - 7 °C	COP _d	2.16	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	35.6	kW	T _j = + 2 °C	COP _d	3.37	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	22.9	kW	T _j = + 7 °C	COP _d	4.20	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	10.2	kW	T _j = +12 °C	COP _d	4.20	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	58.5	kW	T _j = bivalent temperature	COP _d	2.16	-
T _j = operation limit temperature	P _{dh}	40.8	kW	T _j = operation limit temperature	COP _d	1.64	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	50	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	97.0	kW
Thermostat-off mode	P _{TO}	0.200	kW				
Stanby mode	P _{SB}	0.200	kW	Type of energy input			
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	94786	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL-H(-N)(-BS), EAHV-P900YAF-H(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		medium-temperature application.
Parameters for		warmer climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	71.1	kW	Seasonal space heating energy efficiency	η_s	135	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature Tj			
Tj= - 7 °C	Pdh	-	kW	Tj= - 7 °C	COPd	-	-
Degradation co-efficient (**)	Cdh	-	-				
Tj= + 2 °C	Pdh	71.1	kW	Tj= + 2 °C	COPd	2.12	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 7 °C	Pdh	45.7	kW	Tj= + 7 °C	COPd	3.60	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= +12 °C	Pdh	20.3	kW	Tj= +12 °C	COPd	3.99	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= bivalent temperature	Pdh	71.1	kW	Tj= bivalent temperature	COPd	2.12	-
Tj= operation limit temperature	Pdh	54.7	kW	Tj= operation limit temperature	COPd	1.75	-
Tj = - 15 °C (if TOL < - 20 °C)	Pdh	-	kW	Tj = - 15 °C (if TOL < - 20 °C)	COPd	-	-
Bivalent temperature	Tbiv	2	°C	Operation limit temperature	TOL	-8	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	0.0	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Stanby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	27528	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating Pdesignh, and the rated heat output of a supplementary heater Psup is equal to the supplementary capacity for heating sup(Tj).
(**) If Cdh is not determined by measurement then the default degradation coefficient is Cdh = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	67.6	kW	Seasonal space heating energy efficiency	η_s	143	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	59.8	kW	T _j = - 7 °C	COP _d	2.58	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	38.7	kW	T _j = + 2 °C	COP _d	3.70	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	45.0	kW	T _j = + 7 °C	COP _d	4.96	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	45.0	kW	T _j = +12 °C	COP _d	5.64	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	59.8	kW	T _j = bivalent temperature	COP _d	2.58	-
T _j = operation limit temperature	P _{dh}	49.4	kW	T _j = operation limit temperature	COP _d	2.14	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	11.7	kW
Thermostat-off mode	P _{TO}	0.200	kW				
Standby mode	P _{SB}	0.200	kW	Type of energy input			
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	38093	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kW/h				
Annual electricity consumption	AEC	-	kW/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	67.6	kW	Seasonal space heating energy efficiency	η_s	143	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	59.8	kW	T _j = - 7 °C	COP _d	2.58	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	38.7	kW	T _j = + 2 °C	COP _d	3.70	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	45.0	kW	T _j = + 7 °C	COP _d	4.96	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	45.0	kW	T _j = +12 °C	COP _d	5.64	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	59.8	kW	T _j = bivalent temperature	COP _d	2.58	-
T _j = operation limit temperature	P _{dh}	49.4	kW	T _j = operation limit temperature	COP _d	2.14	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	11.7	kW
Thermostat-off mode	P _{TO}	0.200	kW				
Standby mode	P _{SB}	0.200	kW	Type of energy input			
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	38093	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	67.6	kW	Seasonal space heating energy efficiency	η_s	143	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature Tj			
Tj= - 7 °C	Pdh	59.8	kW	Tj= - 7 °C	COPd	2.58	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 2 °C	Pdh	38.7	kW	Tj= + 2 °C	COPd	3.70	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= + 7 °C	Pdh	45.0	kW	Tj= + 7 °C	COPd	4.96	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= +12 °C	Pdh	45.0	kW	Tj= +12 °C	COPd	5.64	-
Degradation co-efficient (**)	Cdh	0.9	-				
Tj= bivalent temperature	Pdh	59.8	kW	Tj= bivalent temperature	COPd	2.58	-
Tj= operation limit temperature	Pdh	49.4	kW	Tj= operation limit temperature	COPd	2.14	-
Tj = - 15 °C (if TOL < - 20 °C)	Pdh	-	kW	Tj = - 15 °C (if TOL < - 20 °C)	COPd	-	-
Bivalent temperature	Tbiv	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	11.7	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Stanby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	38093	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh				
Annual electricity consumption	AEC	-	kWh				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating Pdesignh, and the rated heat output of a supplementary heater Psup is equal to the supplementary capacity for heating sup(Tj).
(**) If Cdh is not determined by measurement then the default degradation coefficient is Cdh = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		low-temperature application.
Parameters for		average climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	67.6	kW	Seasonal space heating energy efficiency	η_s	143	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	59.8	kW	T _j = - 7 °C	COP _d	2.58	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	38.7	kW	T _j = + 2 °C	COP _d	3.70	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	45.0	kW	T _j = + 7 °C	COP _d	4.96	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	45.0	kW	T _j = +12 °C	COP _d	5.64	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	59.8	kW	T _j = bivalent temperature	COP _d	2.58	-
T _j = operation limit temperature	P _{dh}	49.4	kW	T _j = operation limit temperature	COP _d	2.14	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	11.7	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Standby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	38093	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YA(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		medium-temperature application.
Parameters for		colder climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	96.7	kW	Seasonal space heating energy efficiency	η_s	98	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	58.5	kW	T _j = - 7 °C	COP _d	2.16	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 2 °C	P _{dh}	35.6	kW	T _j = + 2 °C	COP _d	3.37	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	22.9	kW	T _j = + 7 °C	COP _d	4.20	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	10.2	kW	T _j = +12 °C	COP _d	4.20	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	58.5	kW	T _j = bivalent temperature	COP _d	2.16	-
T _j = operation limit temperature	P _{dh}	40.8	kW	T _j = operation limit temperature	COP _d	1.64	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	-7	°C	Operation limit temperature	TOL	-15	°C
				Heating water operating limit temperature	WTOL	50	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	97.0	kW
Thermostat-off mode	P _{TO}	0.200	kW				
Stanby mode	P _{SB}	0.200	kW	Type of energy input			
Crankcase heater mode	P _{CK}	0.090	kW				

Other items

Capacity control	variable			Rated air flow rate, outdoors	-	27720	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	94146	kWh				

For heat pump combination heater:

Declared load profile	-			Water heating energy efficiency	η_{wh}	-	%
Daily electricity consumption	Q _{elec}	-	kW/h				
Annual electricity consumption	AEC	-	kW/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.

Model(s):	Outdoor unit:	EAHV-P900YAL(-N)(-BS), EAHV-P900YAF(-N)(-BS)
	Indoor unit:	-
Air-to-water heat pump:		yes
Water-to-water heat pump:		no
Brine-to-water heat pump:		no
Low-temperature heat pump:		no
Equipped with a supplementary heater:		no
Heat pump combination heater:		no
Parameters for		medium-temperature application.
Parameters for		warmer climate conditions.

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output (*)	Prated	71.1	kW	Seasonal space heating energy efficiency	η_s	142	%
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature T _j			
T _j = - 7 °C	P _{dh}	-	kW	T _j = - 7 °C	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	-	-				
T _j = + 2 °C	P _{dh}	71.1	kW	T _j = + 2 °C	COP _d	2.12	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = + 7 °C	P _{dh}	45.7	kW	T _j = + 7 °C	COP _d	3.60	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = +12 °C	P _{dh}	20.3	kW	T _j = +12 °C	COP _d	3.99	-
Degradation co-efficient (**)	C _{dh}	0.9	-				
T _j = bivalent temperature	P _{dh}	71.1	kW	T _j = bivalent temperature	COP _d	2.12	-
T _j = operation limit temperature	P _{dh}	54.7	kW	T _j = operation limit temperature	COP _d	1.75	-
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Bivalent temperature	T _{biv}	2	°C	Operation limit temperature	TOL	-8	°C
				Heating water operating limit temperature	WTOL	55	°C
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.200	kW	Rated heat output (*)	P _{sup}	0.0	kW
Thermostat-off mode	P _{TO}	0.200	kW	Type of energy input			
Standby mode	P _{SB}	0.200	kW				
Crankcase heater mode	P _{CK}	0.090	kW				

Other items				Rated air flow rate, outdoors			
Capacity control	variable			-	27720	m ³ /h	
Sound power level, indoors/outdoors	L _{WA}	-77	dBA				
Annual energy consumption	Q _{HE}	26247	kWh				

For heat pump combination heater:				Water heating energy efficiency			
Declared load profile	-			η_{wh}	-	%	
Daily electricity consumption	Q _{elec}	-	kWh/h				
Annual electricity consumption	AEC	-	kWh/h				

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(*) For heat pump space heaters and heat pump combination heaters, the rated heat output Prated is equal to the design load for heating P_{designh}, and the rated heat output of a supplementary heater P_{sup} is equal to the supplementary capacity for heating sup(T_j).
(**) If C_{dh} is not determined by measurement then the default degradation coefficient is C_{dh} = 0,9.