

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 electricity consumption under average 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	kWh	kWh	kWh	%	dB	kW	kWh	kWh	kWh	kWh	%	%	%	%	dB	A+	A+	kW	kWh	kWh	kWh	kWh	kWh	%	dB	kW	kWh	kWh	kWh	kWh	kWh	%	%	%	%	dB	
EAHV-P1500YB(L)-N(-BS)	-	✓	A+	-	124.0	89092	-	112	-	-	-	181.2	124.0	192004	57038	-	-	90	113	-	-	84	✓	A+	-	125.0	79185	-	127	-	-	-	-	182.7	125.0	168407	44340	-	-	104	148	-	-	84
EAHV-P1500YB(L)-H(-N)(-BS)	-	✓	A+	-	124.0	90697	-	110	-	-	-	181.2	124.0	192969	58968	-	-	90	109	-	-	84	✓	A+	-	125.0	80790	-	125	-	-	-	182.7	125.0	169372	46270	-	-	103	141	-	-	84	
EAHV-P1800YB(L)-N(-BS)	-	✓	A+	-	124.0	89092	-	112	-	-	-	181.2	124.0	192004	57038	-	-	90	113	-	-	86	✓	A+	-	125.0	79185	-	127	-	-	-	182.7	125.0	168407	44340	-	-	104	148	-	-	86	
EAHV-P1800YB(L)-H(-N)(-BS)	-	✓	A+	-	124.0	90697	-	110	-	-	-	181.2	124.0	192969	58968	-	-	90	109	-	-	86	✓	A+	-	125.0	80790	-	125	-	-	182.7	125.0	169372	46270	-	-	103	141	-	-	86		

	English	Deutsch	Français	Italiano	Español
	Nederlands suomi	Svenska Čeština	Dansk Български	Português Polski	Ελληνικά -
1	Outdoor unit buitenunit Ulkoyksikkö	Außengerät Utomhusenhet Venkovní jednotka	unité extérieure Udendørs enhed Външно тяло	unità esterna unidad exterior jednostka zewnętrzna	unidad exterior Εξωτερική μονάδα -
2	Indoor unit binnenunit Sisäyksikkö	Innengerät Inomhusenhet Vnitřní jednotka	unité intérieure Indendørs enhed Вътрешно тяло	unità interna unidad interior jednostka wewnętrzna	unidad interior Εσωτερική μονάδα -
3	Medium-temperature application middertemperatuur-toepassing keskilämpötilan sovellus	Mitteltemperaturanwendung mediumtemperaturapplikation střednětepelní aplikace	l'application à moyenne température mitteltemperaturanwendung среднотемпературно 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 lågtemperatur-toepassing matalämpötilan sovellus	Niedertemperaturanwendung lågtemperaturapplikation nízkoteplotní aplikace	l'application à basse température lavtemperaturanvendelsen nízkoteplotní 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 tilalämmityksen kausittainen energiatehokkuusluokka	die Klasse für die jahreszeitbedingte Raumheizungs-Energieeffizienz säsongrelaterade energieeffektivitetsklass vid rumsuppvärmning řídná sezonní energetická účinnost vytápění	la classe d'efficacité énergétique saisonnière, pour le chauffage des locaux klassen for årsvirkningsgrad ved rumopvarmning класът на сезонната отоплителна енергийна ефективност	la classe di efficienza energetica stagionale del riscaldamento d'ambiente A classe de eficiência energética do aquecimento ambiente sazonal 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 řídná energetická účinnost ohřevu vody	la classe d'efficacité énergétique, pour le chauffage de l'eau klassen for årsvirkningsgrad ved vandopvarmning класът на енергийната ефективност при подгръвяне на вода	la classe di 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 Wärmenenleistung bei durchschnittlichen Klimaverhältnissen Den nominelle avgivna värmeeffekten (under genomsnittliga klimaförhållanden) jmenovitý tepelný výkon (za průměrných klimatických podmínek)	la puissance thermique nominale dans les conditions climatiques moyennes den nominelle nytteeffekt (under genomsnittliga klimaförhållanden) номиналната топлинна мощност (при средни климатични условия)	la potenza termica nominale (in condizioni climatiche medie) A potência calorífica nominal (em condições climáticas médias) znaniowa 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) tilalämmityksestä vuotuinen energiankulutus (keskimääräisissä ilmastoloosuhteissa)	für die Raumheizung, den jährlichen Energieverbrauch bei durchschnittlichen Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning (vid genomsnittliga klimaförhållanden) 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 genomsnittliga klimaförhållanden) 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 klimaförhållanden) 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 genomsnittliga klimaförhållanden) за подгръвяне 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 eletricidade (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) tilalämmityksen kausittainen energiatehokkuus (keskimääräisissä ilmastoloosuhteissa)	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei durchschnittlichen Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning (vid genomsnittliga klimaförhållanden) 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 genomsnittliga klimaförhållanden) 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 klimaförhållanden) energetická účinnost ohřevu vody za průměrných klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau (dans les conditions climatiques moyennes) energieeffektivitet ved vandopvarmning (under genomsnittliga klimaförhållanden) енергийната ефективност при подгръвяне на вода (при средни климатични условия)	l'efficienza energetica di riscaldamento dell'acqua (in condizioni climatiche medie) a eficiencia 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 ääniteho 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 lydeeffektivitet L _{WA} i inde ниво на звуковата мощност L _{WA} на закрито	il livello di potenza sonora L _{WA} all'interno O nivel de potencia sonora L _{WA} no interior poziom mocy akustycznej L _{WA} w pomieszczeniu	el nivel de potencia acústica L _{WA} en interiores η 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 Kombiheizgerätes zu Schwachlastzeiten drivas uteslutande under perioder med låg belastning provodu pouze mimo špičku	fonctionner qu'en heures creuses fungere uden for spidsbelastningsperioder работи само в часовете извън върховото натоварване	funzione soltanto durante le ore morte 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 Wärmenenleistung bei kälteren Klimaverhältnissen Nominiell avgivnen värmeeffekt vid kallare klimaförhållanden jmenovitý tepelný výkon za chladnějších klimatických podmínek	la puissance thermique nominale, dans les conditions climatiques plus froides den nominelle nytteeffekt under koldere klimaförhållanden номиналната топлинна мощност при по-студени климатични условия	la potenza termica nominale, in condizioni climatiche più fredde A potência calorífica nominal em condições climáticas mais frias znaniowa 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 Wärmenenleistung bei wärmeren Klimaverhältnissen Nominiell avgivnen värmeeffekt vid varmare klimaförhållanden jmenovitý tepelný výkon za teplejších klimatických podmínek	la puissance thermique nominale, dans les conditions climatiques plus chaudes den nominelle nytteeffekt under varmere klimaförhållanden номиналната топлинна мощност при по-топли климатични условия	la potenza termica nominale, in condizioni climatiche più calde A potência calorífica nominal em condições climáticas mais quentes znaniowa 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 tilalämmityksestä vuotuinen energiankulutus kylmissä ilmastoloosuhteissa	für die Raumheizung, der jährliche Energieverbrauch bei kälteren Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning under kallare klimaförhållanden 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 klimaförhållanden 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 tilalämmityksestä vuotuinen energiankulutus lämpimissä ilmastoloosuhteissa	für die Raumheizung, der jährliche Energieverbrauch bei wärmeren Klimaverhältnissen För rumsuppvärmning, årlig energiförbrukning under varmare klimaförhållanden 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 klimaförhållanden 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 klimaförhållanden 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 klimaförhållanden за подгръвяне 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 eletricidade 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 klimaförhållanden 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 klimaförhållanden за подгръвяне 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 eletricidade 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 tilalämmityksen kausittainen energiatehokkuus kylmissä ilmastoloosuhteissa	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei kälteren Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning under kallare klimaförhållanden 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 klimaförhållanden 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 tilalämmityksen kausittainen energiatehokkuus lämpimissä ilmastoloosuhteissa	die jahreszeitbedingte Raumheizungs-Energieeffizienz bei wärmeren Klimaverhältnissen Säsongsmedelverkningsgrad för rumsuppvärmning under varmare klimaförhållanden 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 klimaförhållanden 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 klimaförhållanden energetická účinnost ohřevu vody za chladnějších klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau, dans les conditions climatiques plus froides energieeffektivitet ved vandopvarmning under koldere klimaförhållanden енергийната ефективност при подгръвяне на вода при по-студени климатични условия	l'efficienza energetica di riscaldamento dell'acqua in condizioni climatiche più fredde a eficiencia 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 klimaförhållanden energetická účinnost ohřevu vody za teplejších klimatických podmínek	l'efficacité énergétique pour le chauffage de l'eau, dans les conditions climatiques plus chaudes energieeffektivitet ved vandopvarmning under varmere klimaförhållanden енергийната ефективност при подгръвяне на вода при по-топли климатични условия	l'efficienza energetica di riscaldamento dell'acqua in condizioni climatiche più calde a eficiencia 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 ääniteho 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 lydeeffektivitet L _{WA} i ude ниво на звуковата мощност L _{WA} на открито	il livello di potenza sonora L _{WA} all'esterno O nivel de potencia sonora L _{WA} no exterior poziom mocy akustycznej L _{WA} na zewnątrz	el nivel de potencia acústica L _{WA} en exteriores η στάθμη ηχητικής ισχύος L _{WA} εξωτερικού χώρου -

Model(s):	Outdoor unit:	EAHV-P1800YB(L)(-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	125.0	kW	Seasonal space heating energy efficiency	η_s	127	%
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}	110.6	kW	T _j = - 7 °C	COP _d	2.80	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = + 2 °C	COP _d	3.08	-
T _j = + 2 °C	P _{dh}	67.3	kW	T _j = + 7 °C	COP _d	4.13	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	5.14	-
T _j = + 7 °C	P _{dh}	73.6	kW	T _j = bivalent temperature	COP _d	2.80	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.31	-
T _j = +12 °C	P _{dh}	75.7	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	-15	°C
T _j = bivalent temperature	P _{dh}	110.6	kW	Heating water operating limit temperature	WTOL	55	°C
T _j = operation limit temperature	P _{dh}	91.6	kW				
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW				
Bivalent temperature	T _{biv}	-7	°C				
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.102	kW	Rated heat output (*)	P _{sup}	21.6	kW
Thermostat-off mode	P _{TO}	0.574	kW	Type of energy input			
Stanby mode	P _{SB}	0.102	kW				
Crankcase heater mode	P _{CK}	0.335	kW				
Other items				Rated air flow rate, outdoors			
Capacity control	Variable					63600	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-/86	dBA				
Annual energy consumption	Q _{HE}	79185	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-P1800YB(L)(-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	182.7	kW	Seasonal space heating energy efficiency	η_s	104	%
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}	110.6	kW	T _j = - 7 °C	COP _d	2.80	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = + 2 °C	COP _d	3.08	-
T _j = + 2 °C	P _{dh}	67.3	kW	T _j = + 7 °C	COP _d	4.13	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	5.14	-
T _j = + 7 °C	P _{dh}	73.6	kW	T _j = bivalent temperature	COP _d	2.80	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.31	-
T _j = +12 °C	P _{dh}	75.7	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	-15	°C
T _j = bivalent temperature	P _{dh}	110.6	kW	Heating water operating limit temperature	WTOL	55	°C
T _j = operation limit temperature	P _{dh}	91.6	kW				
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW				
Bivalent temperature	T _{biv}	-7	°C				
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.102	kW	Rated heat output (*)	P _{sup}	182.7	kW
Thermostat-off mode	P _{TO}	0.574	kW	Type of energy input			
Stanby mode	P _{SB}	0.102	kW				
Crankcase heater mode	P _{CK}	0.335	kW				

Other items							
Capacity control	Variable			Rated air flow rate, outdoors	-	63600	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-/86	dBA				
Annual energy consumption	Q _{HE}	168407	kWh				

For heat pump combination heater:							
Declared load profile	-			Water heating energy efficiency	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-P1800YB(L)(-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	125.0	kW	Seasonal space heating energy efficiency	η_s	148	%
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	COP _d	3.12	-
T _j = + 2 °C	P _{dh}	125.0	kW	T _j = + 7 °C	COP _d	3.82	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	3.94	-
T _j = + 7 °C	P _{dh}	80.4	kW	T _j = bivalent temperature	COP _d	2.91	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.38	-
T _j = +12 °C	P _{dh}	35.7	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	-15	°C
T _j = bivalent temperature	P _{dh}	129.0	kW	Heating water operating limit temperature	WTOL	55	°C
T _j = operation limit temperature	P _{dh}	101.2	kW				
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW				
Bivalent temperature	T _{biv}	-7	°C				
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.102	kW	Rated heat output (*)	P _{sup}	0.0	kW
Thermostat-off mode	P _{TO}	0.574	kW	Type of energy input			
Stanby mode	P _{SB}	0.102	kW				
Crankcase heater mode	P _{CK}	0.335	kW				
Other items				Rated air flow rate, outdoors			
Capacity control	Variable					63600	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-/86	dBA				
Annual energy consumption	Q _{HE}	44340	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-P1800YB(L)(-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	124.0	kW	Seasonal space heating energy efficiency	η_s	112	%			
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}	109.7	kW	T _j = - 7 °C	COP _d	2.17	-			
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = + 2 °C	COP _d	2.59	-			
T _j = + 2 °C	P _{dh}	66.8	kW	T _j = + 7 °C	COP _d	4.13	-			
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	4.46	-			
T _j = + 7 °C	P _{dh}	43.1	kW	T _j = bivalent temperature	COP _d	2.17	-			
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.11	-			
T _j = +12 °C	P _{dh}	21.9	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-			
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	-8	°C			
T _j = bivalent temperature	P _{dh}	109.7	kW	Heating water operating limit temperature	WTOL	55	°C			
T _j = operation limit temperature	P _{dh}	102.5	kW	Supplementary heater						
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW	Rated heat output (*)	P _{sup}	124.0	kW			
Bivalent temperature	T _{biv}	-7	°C	Type of energy input						
Power consumption in modes other than active mode				Other items						
Off mode	P _{OFF}	0.102	kW	Capacity control	Variable		Rated air flow rate, outdoors	-	63600	m ³ /h
Thermostat-off mode	P _{TO}	0.721	kW	Sound power level, indoors/outdoors	L _{WA}	-/86	dBA			
Stanby mode	P _{SB}	0.102	kW	Annual energy consumption	Q _{HE}	89092	kWh			
Crankcase heater mode	P _{CK}	0.335	kW	For heat pump combination heater:						

Declared load profile	-			Water heating energy efficiency	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-P1800YB(L)(-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	181.2	kW	Seasonal space heating energy efficiency	η_s	90	%
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}	109.7	kW	T _j = - 7 °C	COP _d	2.49	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = + 2 °C	COP _d	2.84	-
T _j = + 2 °C	P _{dh}	66.8	kW	T _j = + 7 °C	COP _d	3.31	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	1.99	-
T _j = + 7 °C	P _{dh}	42.9	kW	T _j = bivalent temperature	COP _d	2.49	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.04	-
T _j = +12 °C	P _{dh}	19.1	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	-12	°C
T _j = bivalent temperature	P _{dh}	109.7	kW	Heating water operating limit temperature	WTOL	55	°C
T _j = operation limit temperature	P _{dh}	104.6	kW				
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW				
Bivalent temperature	T _{biv}	-7	°C				
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.102	kW	Rated heat output (*)	P _{sup}	181.2	kW
Thermostat-off mode	P _{TO}	0.721	kW	Type of energy input			
Stanby mode	P _{SB}	0.102	kW				
Crankcase heater mode	P _{CK}	0.335	kW				
Other items				Rated air flow rate, outdoors			
Capacity control	Variable					63600	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-/86	dBA				
Annual energy consumption	Q _{HE}	192004	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-P1800YB(L)(-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	124.0	kW	Seasonal space heating energy efficiency	η_s	113	%
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	COP _d	2.20	-
T _j = + 2 °C	P _{dh}	124.0	kW	T _j = + 7 °C	COP _d	2.92	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = +12 °C	COP _d	3.09	-
T _j = + 7 °C	P _{dh}	79.7	kW	T _j = bivalent temperature	COP _d	2.20	-
Degradation co-efficient (**)	C _{dh}	0.9	-	T _j = operation limit temperature	COP _d	2.20	-
T _j = +12 °C	P _{dh}	35.4	kW	T _j = - 15 °C (if TOL < - 20 °C)	COP _d	-	-
Degradation co-efficient (**)	C _{dh}	0.9	-	Operation limit temperature	TOL	2	°C
T _j = bivalent temperature	P _{dh}	124.0	kW	Heating water operating limit temperature	WTOL	55	°C
T _j = operation limit temperature	P _{dh}	124.0	kW				
T _j = - 15 °C (if TOL < - 20 °C)	P _{dh}	-	kW				
Bivalent temperature	T _{biv}	2	°C				
Power consumption in modes other than active mode				Supplementary heater			
Off mode	P _{OFF}	0.102	kW	Rated heat output (*)	P _{sup}	0.0	kW
Thermostat-off mode	P _{TO}	0.721	kW	Type of energy input			
Stanby mode	P _{SB}	0.102	kW				
Crankcase heater mode	P _{CK}	0.335	kW				

Other items							
Capacity control	Variable			Rated air flow rate, outdoors	-	63600	m ³ /h
Sound power level, indoors/outdoors	L _{WA}	-/86	dBA				
Annual energy consumption	Q _{HE}	57038	kWh				

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

Contact details

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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.