



NEW!

ECO

With EasyAce smart control

**ECONOMICAL HEATING
IN A SMALL PACKAGE**

Choose a ground source heat pump that will take care of the heating for you economically. With decades of experience of the challenging heating conditions in Scandinavia, our experts have created a new, effortless way of managing heating to ensure maximum savings in heating costs. You can manage your home's heating anytime, anyplace – simply download our app onto your smartphone.

Agile solution for new buildings and renovated houses alike

High domestic hot water production

Cooling straight from the ground almost for free

Very high temperature output

Wi-Fi control

Built-in electrical cabinet

Silent

Wireless touch screen included



Bringing convenience and sustainability to a new level



Easier

Effortless heating for your entire family – anytime, anyplace.



More economical

Save money and the environment.



Smarter

Your home's heating adjusts to your needs and increases your comfort of living.



COMPACT SIZE, LOTS OF POWER

ECO's small exterior hides a serious little powerhouse. Thanks to its compact size, ECO is easy and quick to transport and install almost to any space. When combined with a thermal storage or domestic hot water tank, ECO is a high-quality yet economical basic solution. ECO is easy to connect to an existing system that has another heat source, such as an electric water heater or an oil- or wood-fired boiler.



Technical data

		6	8	10	13	17	21	
Performance (EN 14511 0/35)	Heating capacity, kW	5.6	7.4	10.0	12.7	17.0	21.1	Control methods: Mobile device, wireless touch screen delivered with the unit Built-in Wi-Fi, wireless connection as standard Can be set up for room temperature control (option) Can be set up to control a 6-kW immersion heater (contactors ready in the unit)
	Coefficient of Performance (COP)	4.4	4.6	4.8	4.8	4.7	4.8	
Performance (EN 14511 0/45)	Heating capacity, kW	5.4	7.1	9.6	12.2	16.2	20.1	
	Coefficient of Performance (COP)	3.4	3.5	3.7	3.7	3.7	3.7	
SCOP/SPF, EN 14825 (0/35)		5.1	5.6	5.6	5.6	5.5	5.6	
SCOP/SPF, EN 14825 (0/55)		3.9	4.0	4.2	4.2	4.1	4.2	
SPF, domestic hot water (brine +3)		3.3	3.3	3.3	3.3	3.3	3.3	
SPF, domestic hot water (brine -3)		3.1	3.1	3.1	3.1	3.1	3.1	
Energy efficiency class	Space heating	A++	A++	A+++	A+++	A+++	A+++	
Energy efficiency class	Domestic hot water	A	A	A	A	A	A	
Water from the condenser	°C	68	68	68	68	68	68	
Refrigerant		R-410A	R-410A	R-410A	R-410A	R-410A	R-410	
GWP value		2,088	2,088	2,088	2,088	2,088	2,088	
Refrigerant charge	kg	0.65	0.90	1.10	1.25	2.00	2.10	
Refrigerant charge	CO ₂ equiv. t	1.357	1.879	2.297	2.610	4.176	4.385	
Electrical connection		3/N/PE 400 V 50 Hz						
Fuses	Supply fuse rating, A*	10/16	10/20	16/20	16/20	20/25	20/25	
Weight	kg	126	128	129	140	145	150	
Dimensions	Height x width x depth, mm**	638 x 525 x 562						

* The smaller fuse rating applies at max. capacity in configurations where the heat pump (compressor) and immersion heater are not simultaneously powered on.

** Dimensions without model-specific pipe connections.

Use freely as you want

- Lots of settings for accurate optimization and maximum savings
- Clear and versatile scheduling functions for DHW and space heating at a swipe of a finger
- Let the system know of an upcoming trip and get back to a home that is exactly as warm or cool as you like
- View your heat pump's real-time power consumption and heating output at a glance
- Versatile remote management options for heat pump professionals
- Download the control app onto your smartphone



EasyAce

www.oilonlampoassa.com

- Available as a turnkey solution through our distributors
- 5-year product warranty