



CUBE

NEW!

With EasyAce smart control

ECONOMICAL HEATING FOR COMFORTABLE LIVING

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



Wi-Fi control



Very high temperature output



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.

TOP QUALITY FROM SCANDINAVIA

Despite its affordable pricing and small size, Oilon CUBE is a real giant for space and DHW heating. Thanks to its integrated 200-liter stainless steel water tank, there is really no need to worry about the availability of hot water. A CUBE heat pump fits neatly into a utility room or similar space.



Technical data

		6	8	10	13		
Performance (EN 14511 0/35)	Heating capacity, kW	5.6	7.4	10.0	12.7	Control methods: Mobile device, wireless touch panel delivered with the unit	
	Coefficient of Performance (COP)	4.4	4.6	4.8	4.8		
Performance (EN 14511 0/45)	Heating capacity, kW	5.4	7.1	9.6	12.2		
	Coefficient of Performance (COP)	3.4	3.5	3.7	3.7		
SCOP/SPF, EN 14825 (0/35)		5.1	5.6	5.6	5.6		
SCOP/SPF, EN 14825 (0/55)		3.9	4.0	4.2	4.2		
SPF, domestic hot water (brine +3)		3.3	3.3	3.3	3.3		
SPF, domestic hot water (brine -3)		3.1	3.1	3.1	3.1		
Energy efficiency class	Space heating	A++	A++	A+++	A+++		Built-in Wi-Fi, wireless connection as standard
Energy efficiency class	Domestic hot water	A	A	A	A		
Water from the condenser	°C	68	68	68	68		
Refrigerant		R-410A	R-410A	R-410A	R-410A	Can be set up for room temperature control (with an additional sensor)	
GWP value		2,088	2,088	2,088	2,088		
Refrigerant charge	kg	0.65	0.90	1.10	1.25		
Refrigerant charge	CO ₂ equiv. t	1.357	1.879	2.297	2.610		
Electrical connection		3/N/PE 400 V 50 Hz					
Fuses	Supply fuse rating, A*	16	16/20	16/20	16/25		
Weight	Empty/ Filled with water, kg	243/431	244/432	245/433	255/443		
Dimensions	Height x width x depth, mm**	1,910 x 600 x 630					

* 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



www.oilonlampoassa.com

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