



# **Aquantia KHPS-MO PRO**

# Monobloc Set

# **PRODUCT SHEET**



Standard controller

Product certified by:













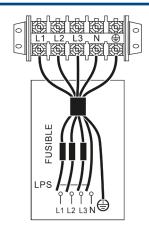


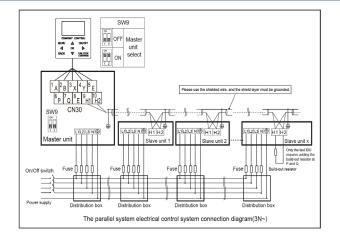


### **FEATURES**

N4 - d - l	Set Outdoor unit		KHPS-MO 12 DTR PRO KHP-MO 12 DTR2	
Model				
Outdoor unit	Net / Gross weight		160,0 kg / 188,0 kg	
	Connections diame	ter	R5/4"	
	Drain connection		DN32 mm	
	Expansion vessel in	ncluded	8,0 L	
	Max. pump availab	le pressure	8,5 m	
	Rated water flow		2,08 m³/h	
	Water flow range		0,7 ~ 2,5 m³/h	
	Power supply		380-415 V / 3 / 50 Hz	
	Max. intensity		27,0 A	
	Recommended fus	е	D32 A	
	Backup electrical re	esistance	9,0 / 6,0 / 3,0 kW (regulable)	
	Minimum DHW coil area	Stainless	1,6 m²	
		Enamelled steel	2,5 m <sup>2</sup>	
DHW tank (not included)	Recommended tank capacity		200 L ~ 500 L	
	Recommended model		BSX270 / BSX475	
	Max. tank installat	ion distance from the outdoor unit	5 m	
Water outlet temperature	Heating & DHW		+25 ~ +65 °C	
	Cooling		+5 ~ +25 °C	
Operating range	Heating		-25 ~ +35 °C	
	DHW		-25 ~ +43 °C	
	Cooling		-5 ~ +43 °C	

### **ELECTRICAL CONNECTION**

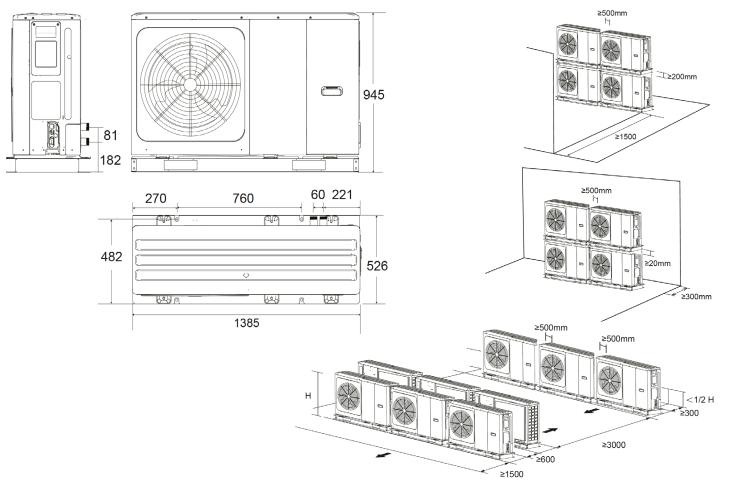




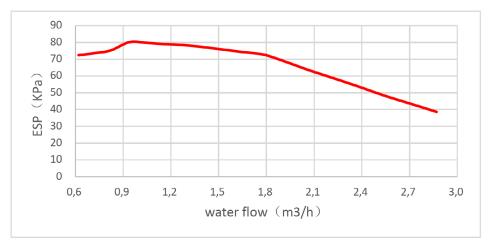




## **DIMENSIONS & INSTALLATION DISTANCES**



## **PUMP CURVE**



Abbreviations: ESP: External static pressure





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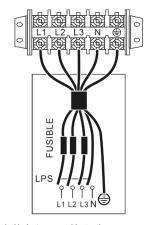


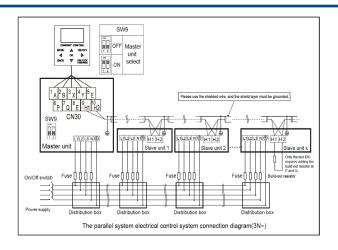


### **FEATURES**

Model	Set Outdoor unit		KHPS-MO 14 DTR PRO KHP-MO 14 DTR2	
модеі				
Outdoor unit	Net / Gross weight		160,0 kg / 188,0 kg	
	Connections diame	eter	R5/4"	
	Drain connection		DN32 mm	
	Expansion vessel in	ncluded	8,0 L	
	Max. pump availab	le pressure	8,5 m	
	Rated water flow		2,49 m³/h	
	Water flow range		0,7 ~ 2,75 m³/h	
	Power supply		380-415 V / 3 / 50 Hz	
	Max. intensity		27,0 A	
	Recommended fus	e	D32 A	
	Backup electrical re	esistance	9,0 / 6,0 / 3,0 kW (regulable)	
DHW tank (not included)	Minimum DHW coil area	Stainless	1,6 m²	
		Enamelled steel	2,5 m²	
	Recommended tank capacity		200 L ~ 500 L	
	Recommended model		BSX270 / BSX475	
	Max. tank installat	ion distance from the outdoor unit	5 m	
Water outlet temperature	Heating & DHW		+25 ~ +65 °C	
	Cooling		+5 ~ +25 °C	
Operating range	Heating		-25 ~ +35 °C	
	DHW		-25 ~ +43 °C	
	Cooling		-5 ~ +43 °C	

### **ELECTRICAL CONNECTION**

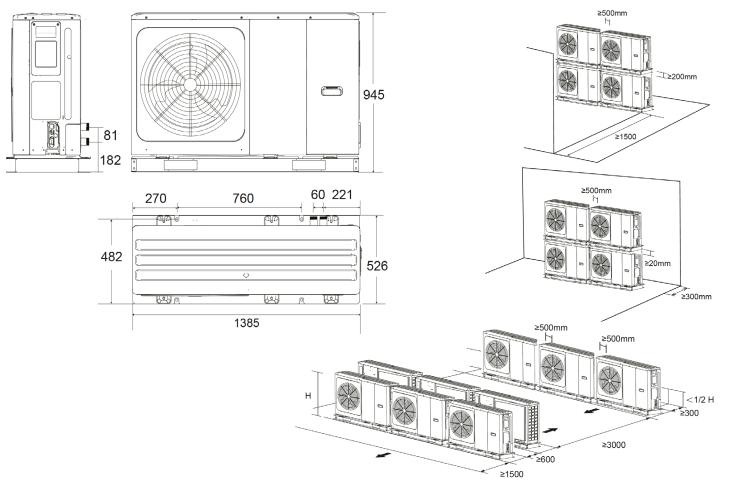




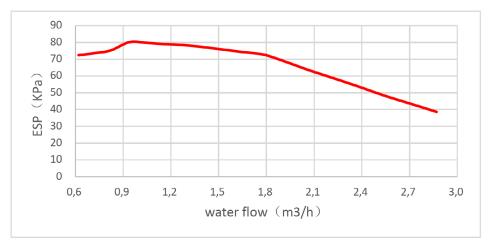




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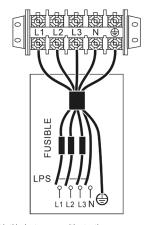


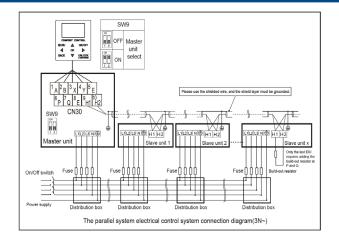


### **FEATURES**

M - d - l	Set Outdoor unit		KHPS-MO 16 DTR PRO KHP-MO 16 DTR2	
Model				
Outdoor unit	Net / Gross weight		160,0 kg / 188,0 kg	
	Connections diame	ter	R5/4"	
	Drain connection		DN32 mm	
	Expansion vessel in	ncluded	8,0 L	
	Max. pump availab	le pressure	8,5 m	
	Rated water flow		2,73 m³/h	
	Water flow range		0,7 ~ 3,0 m³/h	
	Power supply		380-415 V / 3 / 50 Hz	
	Max. intensity		27,0 A	
	Recommended fus	e	D32 A	
	Backup electrical re	esistance	9,0 / 6,0 / 3,0 kW (regulable)	
	Minimum DHW coil area	Stainless	1,6 m²	
		Enamelled steel	2,5 m²	
DHW tank (not included)	Recommended tank capacity		200 L ~ 500 L	
	Recommended model		BSX270 / BSX475	
	Max. tank installat	ion distance from the outdoor unit	5 m	
Water outlet temperature	Heating & DHW		+25 ~ +65 °C	
	Cooling		+5 ~ +25 °C	
Operating range	Heating		-25 ~ +35 °C	
	DHW		-25 ~ +43 °C	
	Cooling		-5 ~ +43 °C	

### **ELECTRICAL CONNECTION**

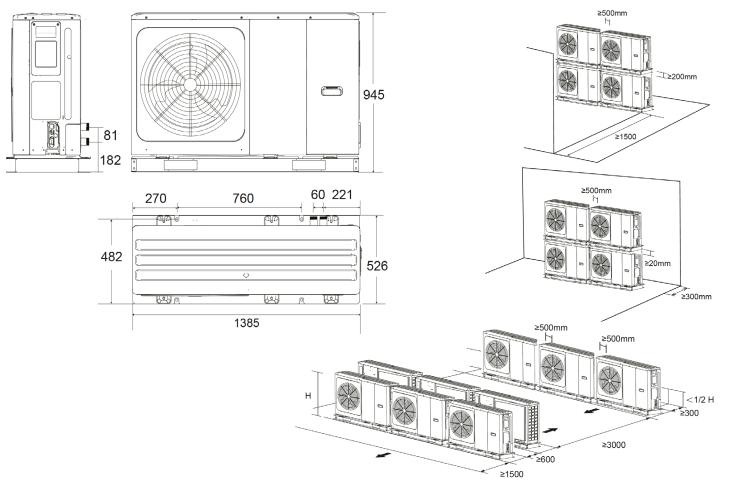




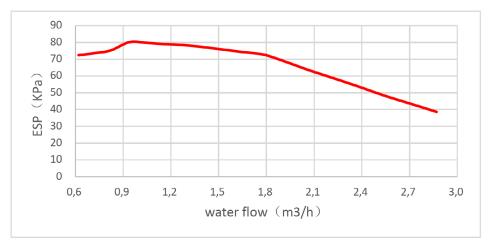




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