

AQSOA™ Small Adsorption Chiller with Cooling Tower

Chilling power : 10kW

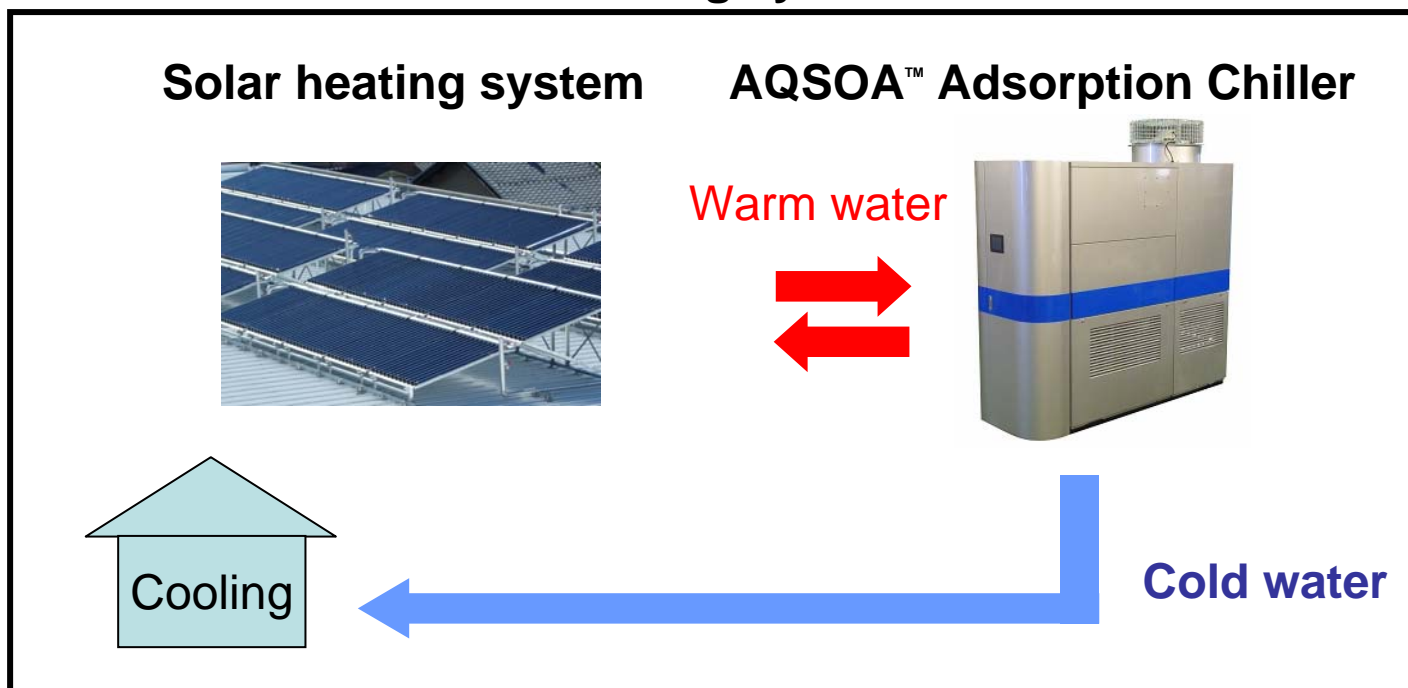
Small, allowing versatility in choice of your
installation site

Uses low temp water ($\geq 60^{\circ}\text{C}$) from
exhaust or solar system heat



The design may be changed without notice.

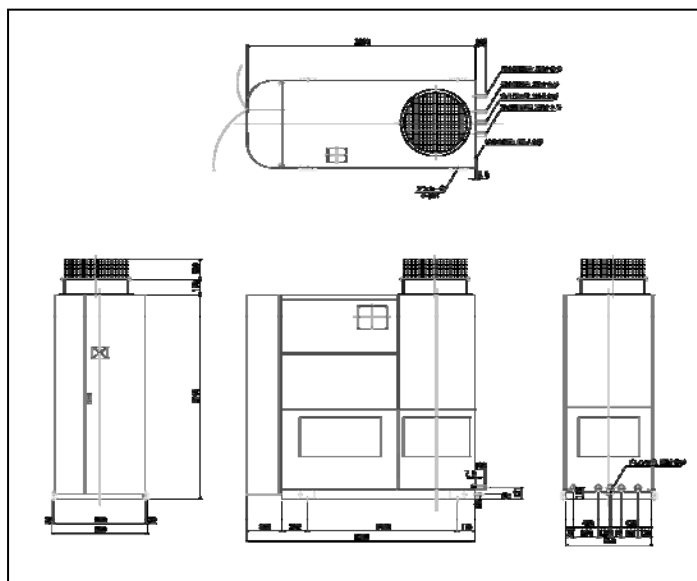
● With the solar heating system



● Specifications at nominal conditions

Model		10kW-type	
Items	Unit	Hot Water	Chilled Water
Inlet-Outlet Temperature	°C	70.0→65.0	16.0→11.0
Flow Rate	L/min.	57.3	28.7
	m ³ /h	3.44	1.72
Performance Value	kW	20.0	10.0
COP	-	0.5	
Total Power Consumption	kW	1.74	
Power Supply		3Phases 200V 50/60Hz	
Dimensions	mm	L 2,260 × W 950 × H 2,400	
Operating Weight	ton	1.0	

● Drawing of the Small Adsorption Chiller



No warranty or representation is made by Mitsubishi Plastics, INC. as to the accuracy or completeness of the information contained herein, and nothing contained herein is or shall be relied upon as a promise or a representation as to the future. Each and any potential partner, distributor, customer or investor in Mitsubishi Plastics, INC. must conduct and rely on its own evaluation of the company, its technology and products.

 **三菱樹脂株式会社**
MITSUBISHI PLASTICS, INC.

<http://www.mpi.co.jp/>

Headoffice: 1-2-2, Nihonbashi-Hongokucho,
 Chuo-ku, Tokyo 103-0021, Japan
 Tel.+813-3279-3094/FAX.+813-3279-6636

AQSOA™ Adsorption Chiller was a product developed by both MITSUBISHI PLASTICS and UNION INDUSTRY, and is sold by both companies. This publication will be revised with no advanced notice.

製造元：ユニオン産業株式会社

Manufactured at Union Industry Co., Ltd

Printed in Japan
 Published in January, 2012
 「No. XXXXXXXXXXXXX」

- The information and data contained in this brochure are as of January, 2012.
- The content of this brochure may be changed without prior notice.
- AQSOA is trademark of MITSUBISHI PLASTICS, INC.
- Due to printing characteristics, the color tones may differ from the actual ones.
- The transcription of any data or information contained in this brochure without prior written consent is strictly prohibited.