

PAC-i Hydronic Split Systems

SPW-W...H(H)5 SPW-W...H(H)58 SPW-W...H(H)8

The SANYO Hydronic Split System provides more powerful and comfortable Heating & Cooling.



NEW!



Remote

SPW-W...H(H)5
SPW-W...H(H)58
SPW-W...H(H)8

Warm & Cool water utilisation

The HYDRONIC Split System can be used not only for Heating but also for Cooling applications.

Its high performance and the wide choice are suitable for different kinds of demands.

Various applications

5 types of applications are available:

- 1 zone floor application
- 2 zone floor application
- 1 zone fan coil unit application
- mixed 2 zone application (floor & fan coil unit)
- 1 zone radiator application

Specific accessory parts for the above applications are also available.

Optimised control system for Hydronic circuit

The special remote controller regulates the most suitable operation by sensing the ambient conditions.

It creates the optimal warm / cool water flow for the Hydronic system.

Note: The controller is included in the Hydronic module.

Easy system installation

Basic key components for the hydronic circuit are equipped in the Hydronic module. Thus the installation work becomes much easier.

Capacity and efficiency data							
	2 HP	3 HP	4 HP	5 HP	6 HP	8 HP	10 HP
Modele / Model Outdoor unit SPW-C...	186VEH	256VEH	366VEHN	486VEHN	606VEHN	706VH8	906VH8
Indoor Unit with heater SPW-W...	186HH5-E	256HH5-E	366HH5-E	486HH58-E	606HH58-E	706HH8-E	906HH8-E
Indoor Unit without heater SPW-W...	186H5-E	256H5-E	366H5-E	486H58-E	606H58-E	706H8-E	906H8-E
Nominal heating capacity (Gross) A7/6 W30/35	kW 5,45	7,85	10,4	13,6	15,4	20,2	25,2
COP (Gross) A7/6 W30/35	3,95	3,73	4,07	4,08	3,94	3,74	3,66
Nominal heating capacity (Net) A7/6 W30/35	kW 5,4	7,8	10,3	13,5	15,3	20	25
COP (Net) A7/6 W30/35	3,8	3,68	3,91	3,94	3,84	3,6	3,55
Nominal power input (Net)	kW 1,42	2,12	2,635	3,43	3,98	5,55	7,04
Nominal running current	A 7,3	11	14,2	18,8	21,3	8,7	11
Nominal water flow (Net)	m3/h 0,93	1,34	1,8	2,3	2,65	3,48	4,34
External static pressure (Pump)	kPa 47	42	45	42	40	52	45
Nominal heating capacity (Net) A2/1 W*/35	kW 3,6	5,2	7,2	8,55	9,8	13	16,2
COP A2/1 W*/35 (Net) A2/1 W*/35	2,39	2,33	2,6	2,6	2,31	2,23	2,19
Nominal heating capacity (Net) A-7/-8 W*/35	kW 3,2	4,4	5,78	7,7	8,7	11	13,9
COP (Net) A-7/-8 W*/35	2,3	2,25	2,3	2,4	2,3	2,09	2,08
Nominal Cooling capacity (Gross) A35 W23/18	kW 4,95	6,95	9,4	13,4	15,6	18,8	23,5
EER (Gross) A35 W23/18	3,84	3,56	3,7	3,69	3,39	3,18	3,09
Nominal Cooling capacity (Net) A35 W23/18	kW 5	7	9,5	13,5	15,7	19	23,7
EER (Net) A35 W23/18	3,7	3,48	3,64	3,65	3,34	3,13	3,05
Nominal power input (Net) A35 W23/18	kW 1,35	2,01	2,61	3,7	4,7	6,06	7,76
Nominal running current	A 6,6	9,9	13	20,7	25,7	9,5	12,2
Nominal water flow	m3/h 0,86	1,2	1,72	2,3	2,7	3,27	4,08
External static pressure (Pump)	kPa 48	44	46	42	40	54	46

Gross: Performance according to Eurovent standard (excluding circulation pump)
Net: Performance according to the EN14511 standard (including circulation pump)