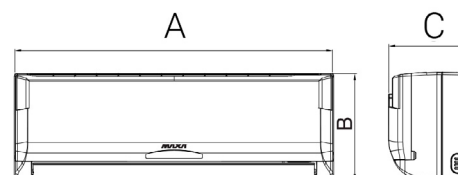
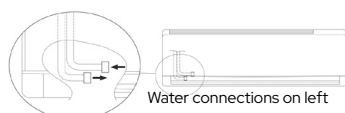


MI Hydronic Highwall

2,7kW÷4,4kW



Dimensions		26A3	35A3	42A3
A	mm	915	915	1072
B	mm	290	290	315
C	mm	230	230	230



General Characteristics

- ▶ Unit in A.b.s. with high mechanical characteristics and resistance to ageing; DC fan motor, the water coil has a large heat transfer surface is equipped with purge air valve and purge water valve; equipped with boot deflector blades and independent directional vanes, supply air can automatically be distributed and customized to direct the air; all function controlled by the LCD remote control handset unit; cool, heat, three fan speeds and auto mode; manual restart, timer function.

As A Standard

- ▶ 3 way-valve control, used for two different applications, "Diverting and mixing application" with the same result. Compact electrothermic actuator, normally closed with varistor protection against surges, air purge valve, LCD remote controller, drain pan and condensate drain.

Micro Limit Switch

- ▶ The unit is equipped with a "micro limit switch" located on the threeway diverting valve. This microswitch is connected to a special terminal board from which the signal can be used for various purposes. In particular, this free contact is useful for creating plant automation systems.

MI		26A3	35A3	42A3
Cooling capacity	kW	2,7/2,59/2,39	3,8/3,3/2,88	4,47/3,98/3,48
Cooling capacity	kBTU/h	9,2/8,8/8,1	12/11,2/9,8	15,2/13,5/11,8
Power input	W	13/11/10	34/22/15	26/18/13
Water flow	m³/h	0,48/0,46/0,42	0,67/0,57/0,51	0,77/0,68/0,61
Pressure drop water	kPa	31,6/28,63/25,36	56,75/41,23/33,02	41,17/33,54/27,05
Heating capacity	kW	2,94/2,8/2,58	4,3/3,65/3,09	4,84/4,23/3,62
Heating capacity	kBTU/h	10/9,5/8,8	14,6/12,4/10,5	16,5/14,4/12,3
Power input	W	11/11/9	31/20/14	22/16/12
Water flow	m³/h	0,51/0,49/0,46	0,73/0,64/0,56	0,84/0,73/0,64
Pressure drop water	kPa	32,66/34,89/30,24	51,86/47,53/35,69	36,82/33,83/26,26
Absorbed current	A	0,2	0,4	0,3
Sound pressure				
MAX - MED - MIN	dB(A)	32/30/27	45/39/35	38/34/30
Water connections	Ø	3/4"	3/4"	3/4"
Weight	kg	12,7	12,7	15,1
Power supply	V~, Ph, Hz		230, 1, 50	
Air flow	m³/h	492/454/400	825/689/590	862/741/634
Coil				
Rows		2	2	2
Max. working-pressure	MPa		1.6	
Diameter	mm		Φ7	
Condensing drain	mm		ODΦ20	

It not fitted with condensate pump.

(1)Cooling capacity:Entering air temperature: 27°C d.b./ 19°C w.b. Max speed

In/Out water temperature: 7°C / 12°C Max speed

(2)Heating capacity:Entering air temperature: 20°C d.b. Max speed

In/Out water temperature: 45°C / 40°C Max speed

(3) Noise is tested in semi-anechoic test room.