

## SPLIT - Indoor unit

Indoor unit			HB-A60/CD30GN8-B	HB-A100/CD590GN8-B	HB-A160/CD590GN8-B
Compatible outdoor unit			MHA-V4W/D2N8-B MHA-V4W/D2N8-B	MHA-V8W/D2N8-B MHA-V10W/D2N8-B	MHA-V12W/D2(R)N8-B MHA-V14W/D2(R)N8-B MHA-V16W/D2(R)N8-B
Power supply		V/Ph/Hz	220-240/1/50	380-415/3/50	380-415/3/50
Function			heating and cooling		
Outlet water temperature range	Cooling	°C	5~25	5~25	5~25
	Heating	°C	12~65	12~65	12~65
	Domestic Hot Water (tank)	°C	40~60	40~60	40~60
Sound power level		dB(A)	38	42	43
Dimensions	Width x height x depth	mm	420x790x270	420x790x270	420x790x270
Transport dimensions	Width x height x depth	mm	525x1050x360	525x1050x360	525x1050x360
Weight	Net/gross	kg	37/43	37/43	39/45
Water circuit	Pipe connection	cal	R1"	R1"	R1"
	Safety valve pressure	MPa	0,3	0,3	0,3
	Drain pipe connection	mm	Ø25	Ø25	Ø25
	Expansion tank - volume	L	8	8	8
	Expansion tank - max. water pressure	MPa	0,3	0,3	0,3
	Expansion tank - pre-pressure	MPa	0,1	0,1	0,1
	Water side heat exchanger		plate	plate	plate
Water pump head			9	9	9
Refrigerant circuit	Liquid/gas	mm	Ø6,35/Ø15,9	Ø6,35/Ø15,9	Ø9,52/Ø15,9