

MODEL		KPSW 3
Type		2 pipes
Codes - Models without remote control		KPSW 3B5B
Features	Units	
Total cooling capacity (HS/MS/LS) ⁽¹⁾	kW	3,19/2,40/1,13
Sensible cooling capacity (HS/MS/LS) ⁽¹⁾	kW	2,47/1,80/0,95
Heating capacity (HS/MS/LS) ⁽²⁾	kW	4,07/3,40/2,05
Air flow rate (HS/MS/LS)	m ³ /h	520/430/310
Air flow rate (HS/MS/LS)	m ³ /s	0,144/0,119/0,058
Water flow in cooling mode (HS) ⁽¹⁾	l/h	550
Pressure drop in cooling mode (HS) ⁽¹⁾	kPa	26,6
Pressure drop in heating mode (HS) ⁽²⁾	kPa	23,7
Electricity supply	V/Ph/Hz	230/1/50
Total power consumption (HS)	kW	0,046
Total current (HS)	A	0,23
Hydraulic connection		1/2" G male
Sound power level (HS/MS/LS)	dBA	50/45/35
Sound pressure level (HS/MS/LS) at 2 m	dBA	42/37/27
Net dimension (H./W./D.)	mm	680x900x190
Net weight	kg	23,5

The pressure levels of Technibel products conform to European standard EN 12102

Nominal conditions

⁽¹⁾ T. Air inlet: +27°C D.B./ + 19°C W.B.

T. Water inlet: +7°C

T. Water outlet: +12°C

⁽²⁾ T. Air inlet: +20°C

T. Water inlet: +50°C (same water flow as in condition (1))

Max T. of water generated: +60°C