HMA LPHW Coil – Rumpus Slaithwaite – Rev C

Specific Vol.(Std.)	0.832	m3/kg			
Air Volume (Std.)	1.12	m3/s	Dry Weight	34	kg
Air On Temp.	-5.0	°C	Fin Material	0.15 mm Aluminium	
Air Off Temp.	18.0	°C	Tube Material	1/2" o.d. Copper x 0.35	
Heating Duty	31.2	kW	Casing Material	Pre-Galv. Steel	
Medium	Water		No. Sections	1	
Concentration	0	%	Connection Size	1¼"(35mm'X'+4mm Cap)	
Fluid Inlet Temp.	60.0	°C	Connection Type	Screwed BSP	
Fluid Outlet Temp.	40.0	°C	Coil Type	Duct mounted	
Fluid Flow Rate	0.378	l/s	Rows	2	
Fluid p.d.	8.6	kPa	Circuits	5	
		Fin Spacing		3.63mm(7/inch)	
Finned Height	889	mm	Air Flow	Horizontal	
Finned Length	800	mm	Face Velocity	1.6	m/s
Internal Volume	8.1	litres	Air p.d.	7	Pa
Max Working Pressure (LPHW)	6	Bar(g)	Test Pressure	17	Bar(g)
Overall Height	989	mm	Overall Depth	150	mm
Overall Length	995	mm	Connection Orientation	Standard	

Notes: Covers Both Ends