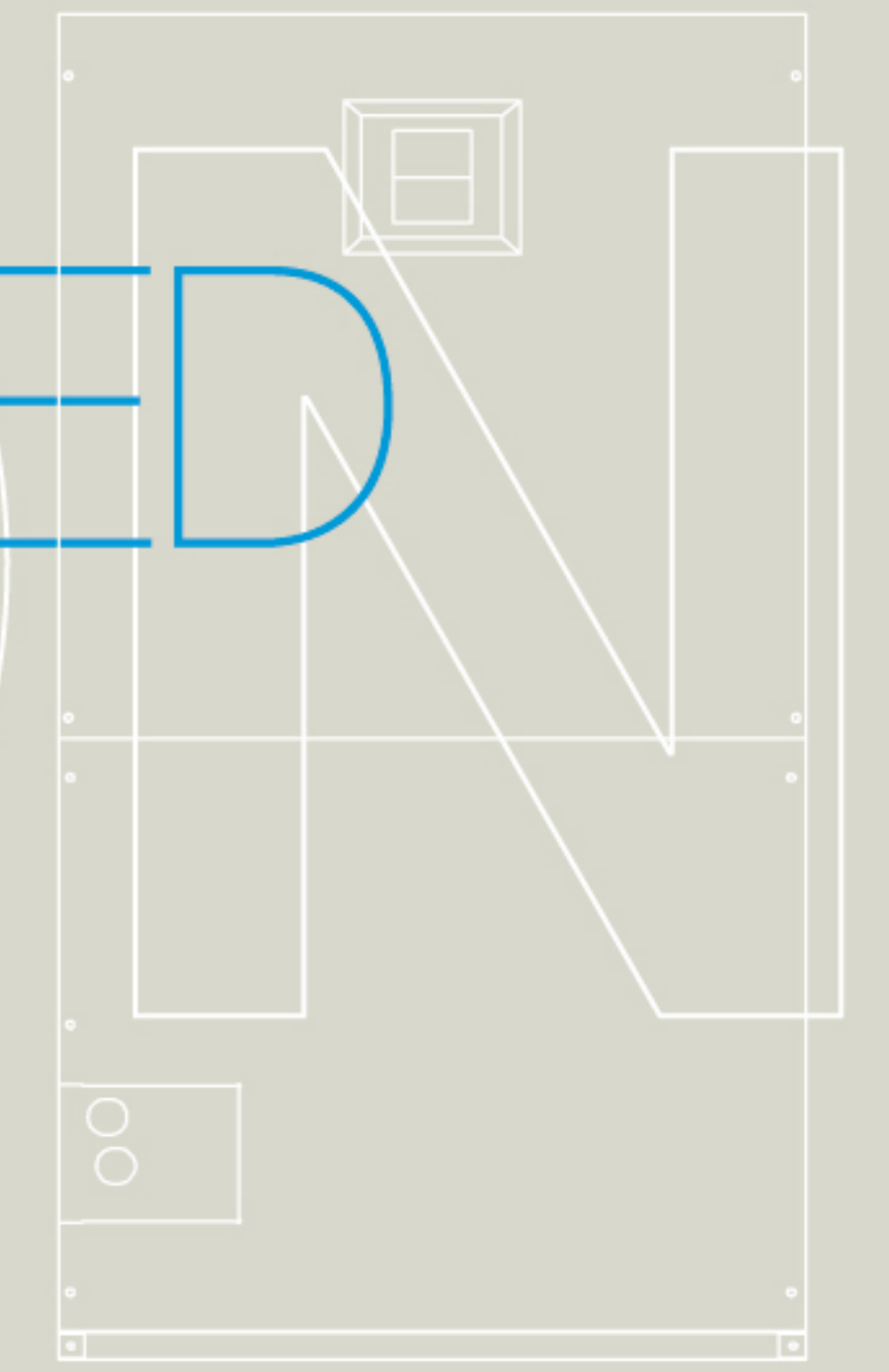




CONCEALED DUCTED AHDN



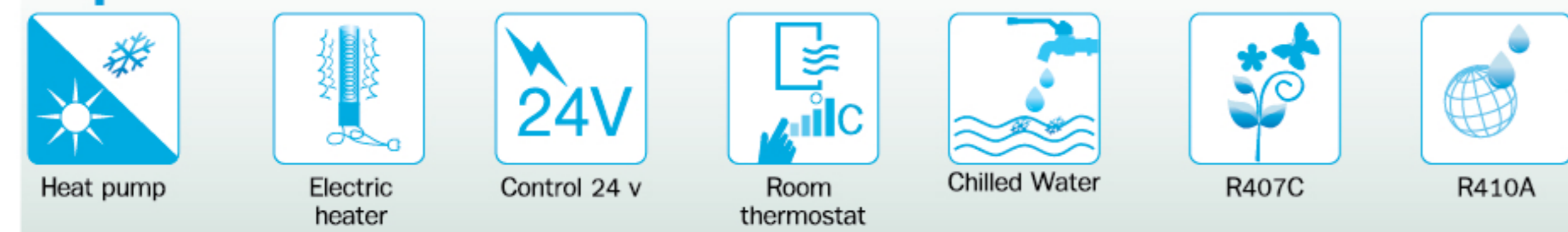
 Model AHDN



Standard Condition



Options



FAN COIL UNITS GENERAL DATA "AHDN"

Model Number		25	36	48	60	
Performance Data	Nominal cooling capacity	Btu/h	25000	36000	48000	60000
	Noise level (H / M / L)	dB(A)	55-70			
	Nominal air flow rate	cfm	850	1250	1700	2000
Electrical Data	Power supply	V / Ph / Hz	220-230/1/50-60			
Coil Data	Face area	ft ²	2.75	4.125		
	Number of rows	n	2	3	4	
	Pre-filter / Air filter	Type	Aluminium			
	Fin type	Type	Slit			
	Tube size	in	3/8			
Blower	Type	Centrifugal Double Inlet				
	Number used	n	1			
Blower motor	Motor	Type	Permanent Split Capacitor			
	Drive	Type	Direct			
	No. of motors	n	1			
	Motor speed	rpm	900	1050	1150	
Piping Connections	Liquid line size	in	3/8		1/2	
	Gas line size	in	5/8	3/4		
	Drain connection size	in	25.4			
Dimensions	Height (Box / Unit)	mm	1070/1055			
	Length (Box / Unit)	mm	395/365		605/575	
	Depth (Box / Unit)	mm	615/565			
Weight Approx.	Net / Shipping	kg	34 / 38	38 / 42	64 / 68	66 / 70
Shipping Info	20' container load	n	106		54	
	40' container load	n	218		114	
	40' HC container load	n	259		114	