

PROJECT NAME: Kedge Capital - Replacement Unit
 CUSTOMER: Impexron
 OUR REFERENCE: 99526
 DATE: 24/10/2019

FAN COIL TECHNICAL SCHEDULE - A



Reference Details			Airflow / NR / Speed Data				Cooling Phase Data				Glycol Content (% by weight)				Heating Phase Data				Glycol Content (% by weight)									
Unit Reference	Qty.	Model Reference	Airflow & Ext. Pressure		Fresh Air	Ind. Unit Guide	Speed Setting	Entering Air Temp.		Summer FA Temp.		Cooling Duty		Air Off	Air Off	Flow Temp	Return Temp	CW Flow Rate	Hyd. Pressure	Entering Air Temp.	Winter FA Temp.	Heating Duty	Element Rating	Air Off	Flow Temp	Return Temp	HW Flow Rate	Hyd. Pressure
			I/s	Pa	I/s	NR		db°C	wb°C	db°C	wb°C	Watts	Watts	db°C	wb°C	°C	°C	I/s	kPa	db°C	db°C	Watts	Watts	db°C	°C	°C	I/s	kPa
FCU 1	1	H26iAec-AHCH-15	385	30	0	34	Med	23.0	16.2	-	-	5313	6614	11.5	10.7	6.0	12.0	0.262	15.3	21.0	-	3983	-	29.6	80.0	60.0	0.049	3.2

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FAN COIL TECHNICAL SCHEDULE - B

Do you wish to show valve size guide? Y / N >>



Reference Details			Airflow / NR / Speed Data				Recommended Spigot Connections					Cooling Valve Sizing Guide				Heating Valve Sizing Guide				Electrical Data - Supply 230V-1ph-50Hz					SFP	
Unit Reference	Qty.	Model Reference	Airflow & Ext. Pressure		Ind. Unit Guide	Speed Setting	Proj. NR Criteria	Spigot Size	Spigot Qty.	Guide Vel.	Actual Vel.	Coil Pressure	Valve Pressure	Valve Size	Valve Authority	Coil Pressure	Valve Pressure	Valve Size	Valve Authority	Motor Power	Motor Max.	Electric Heater	Electric Heater	Unit Max.	Project Average	Each
			l/s	Pa																						
FCU 1	1	H26iAec-AHCH-15	385	30	34	Med	34	150	10	2.4	2.2	-	-	-	-	-	-	-	-	0	1.70	-	-	1.7		0.00