2019 Data Input StartDemo 10/May/2019

linked

density= Cp=

990.1 kg/m^3 4179 J/(kgK)

		Cold Side				
Year	Group	Tcold_in	Tcold_out	DP_meas	Rotmtr_in	Rotmtr_out
		deg C	deg C	bar	l/min	l/min
2019	OFFSET			0.000		
HX IPI -2018	Start-Demo	13.8	21.0	0.310	31.0	32.0

		Hot Side		
Thot_in deg C	Thot_out deg C	DP_meas bar	Rotmtr_in 2500 l/hr	Rotmtr_out 2500 l/hr
•	•	0.000		
53.2	45.3	0.115	69%	72%

Cold Side Performance				
Flowrate	DP_HX	Qdot		
litres/s	bar	kW		
0.525	0.35	6 15.64		

Hot Si	de Performa	ance	0	verall
Flowrate itres/s	DP_HX bar	Qdot kW	Qave kW	Effctv
0.490	0.163	16.00	15.82	1

	0		
	Qave kW	Effctvnss	Qcorr kW
00	15.82	19.8%	16.06