

Case Type	Multi-Deck			
Model Designation	SD8			
File Reference	1088			
Document Issue	1	18.09.08	AG	Provisional Issue
	2	14.03.11	AG	Provisional note removed

cabinet **TECHNICAL DATA**

Cabinet Technical Data Sheet – SD8

Product Type	Dairy / 3M1
Product Temperature	-1 / +5 °C
Maximum Design Ambient	20°C @ 60%RH

Case Length [mm]	1505	1005
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Electrical Data (@ 230V 50Hz)	Watts	Amps	Watts	Amps
Defrost Heaters	1300	5.46	900	3.78
Fans (Evaporator & Condenser)	440	1.84	163	0.66
Misc.	300	1.26		
Lights	40	0.16	35	0.15
Compressor	1180	5.46	750	3.15
Maximum Load	2080	8.7	1098	4.6

Miscellaneous Data

Total Heat Rejection THR [kW]	3.6	2.5
Drain Outlet	Self Evaporative	
Refrigeration Connections	n/a	
Electrical Connection	LHS	

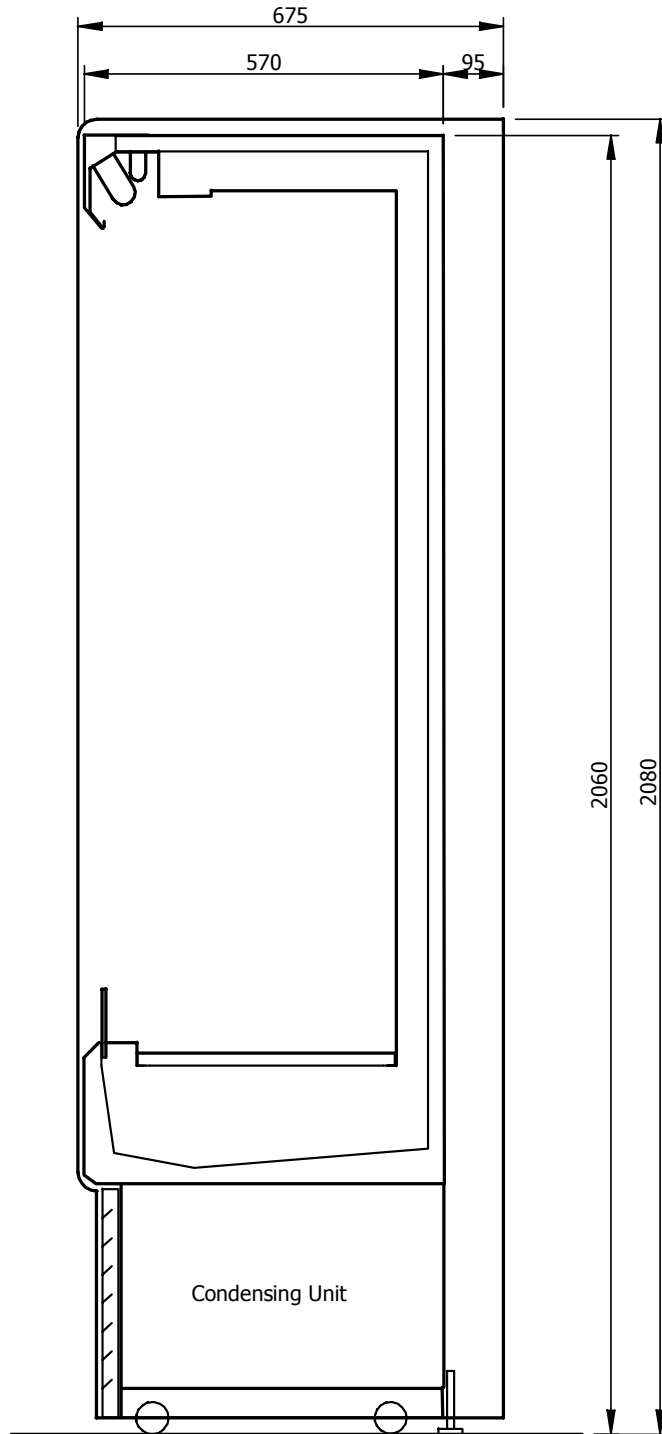
Set-Up Data**

Cut in Temperature [°C]	4.0
Differential (K)	3.0
Anti Cycle Time (Min)	3
Probe 3 Type	1 Monitor
Probe Weighting Ratio (%)	30%
N° Defrosts Per 24hrs	6
Maximum Defrost Time (mins)	30
Defrost Termination Temp (air off) (°C)	10
Fans in Defrost	1 (On)

NOTES!

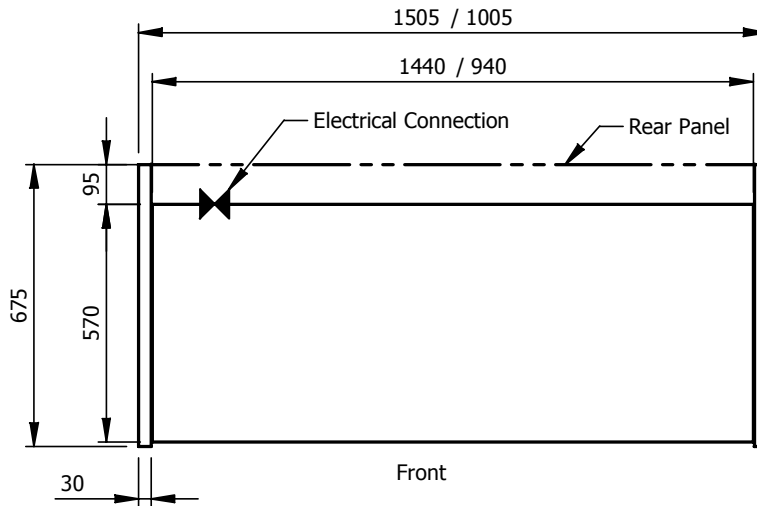
*** Set-up data is for guidance only. Final settings to be determined by commissioning contractor.*

Section Drawing – SD8



Ref:- DS1088-01

Plan Drawing – SD8



Plan of Base

Ref:- DP1088-01