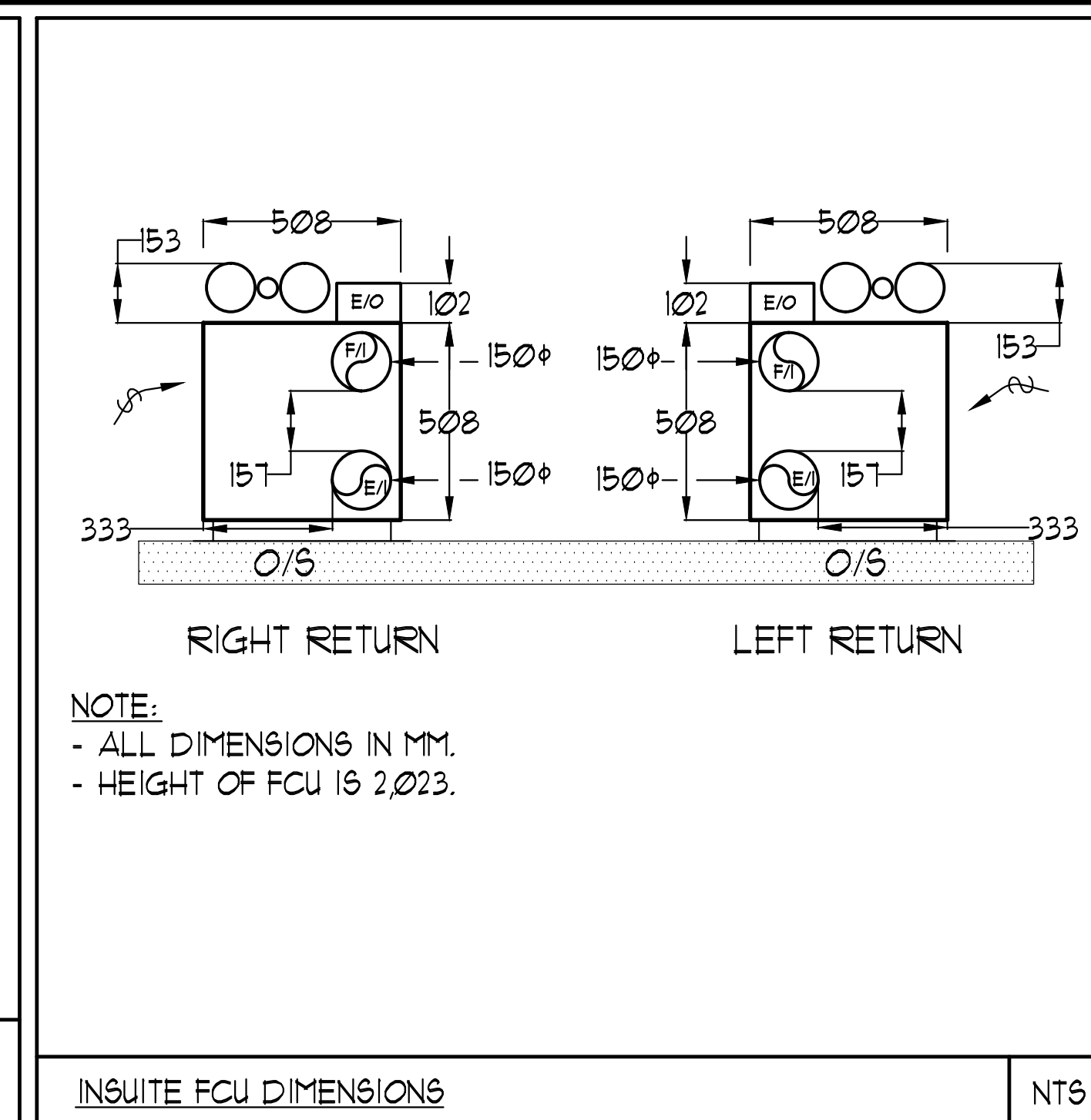




GRILLE SIZING TABLE

DESIGNATION	SIZE	L/S	INLET ORIFICE EQUEDGES
SG-A	300x100	47-10	
SG-B	300x150	71-93	
SG-C	400x150	94-140	
SG-D	450x150	141-188	
EG-A	150x150	35	
W-1	225x100	210mm (L)	
W-2	425x100	INSULATED	
W-3	625x100	WALL BOX	

VERTICAL FAN COIL SIZE

DESIGNATION	MODEL	W x D
FCU-1T	450	500x660
FCU-15T	600	500x660
FCU-2T	800	500x660
FCU-25T	1020	555x660
FCU-3T	1200	555x660

NOTE:

A MIN. OF 125mm IS REQUIRED ON
THE SIDE OF PIPE RISER.

DUCT SIZING TABLE

(400 m/s, 800 FPM)

DESIGNATION	L/S	DUCT SIZE	DESIGNATION	L/S	DUCT SIZE
(A)	47	100x150	(G)	183	350x450
(B)	71	150x150	(H)	236	450x450
(C)	94	200x150	(J)	283	500x450
(D)	118	200x150	(K)	330	600x450
(E)	141	250x150	(L)	371	500x200
(F)	165	300x150			

ACOUSTIC NOTES:

- 1) ALL SYSTEM/DOMESTIC PIPE LOOPS OR OFFSETS WHICH ARE 50MM DIA. AND LARGER SHALL BE ISOLATED USING NEOPRENE-IN-SHEAR HANGERS, AND ADDITIONAL 25 MM THICK RIBBED OR WAFFLED NEOPRENE PADS IN THE SADDLES OF CLEVIS HANGERS.
- 2) ALL PIPES SMALLER THAN 50MM DIA. SHALL BE ISOLATED WITH 5MM THICK RIBBED OR WAFFLED RUBBER PADS IN HANGER SADDLES.

CLEAR FLOOR TO UNDERSLAB = 2150mm
CLEAR PRODUCT = 2100mm
UNITS 605/608: DRAINS FROM TERRACE ON 1/F

KEY PLAN

N.T.S.

