

ASSISTED SERVICE CHILLED TIERED WELL -HYDROCARBON TYPE - R290 REFRIGERANT

FITTING INSTRUCTIONS

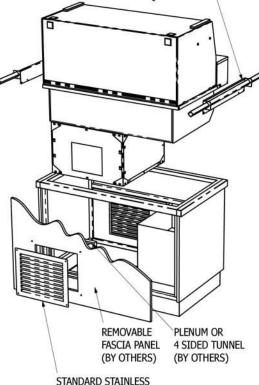
General Installation Considerations

- 1) Area in which display is to be sited must have a minimum 2) Install over a sealed floor or ventilated floor void. room volume no less than 66 cu m (KCTW2HT),
 - 82 cu m (KCTW3HT) or 95 cu m (KCTW4HT).
- 3) Do not site the display within 2m of ceiling mounted air conditioning grilles. 6) Access to maintain condensing unit should be made via removable
- 4) Do not site the display beneath a high level of direct sunlight.
- 5) Display will operate in a 24 hour environment.
- fascia panels or doors to customer and operator side of counter.

A) WORKTOP CUT-OUT

Model Ref.	Worktop Cut Out Size (mm)		Model Weight
	Length	Width	(in Kg)
KCTW2HT + KAS2	795	650	119
KCTW3HT + KAS3	1145	650	142
KCTW4HT + KAS4	1495	650	172

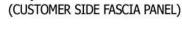
FIX LIFTING BRACKETS TO FRAME END FLANGES USING SCREWS ALREADY IN FLANGES, THEN LOCATE LIFTING BARS INTO SQUARE HOLES.

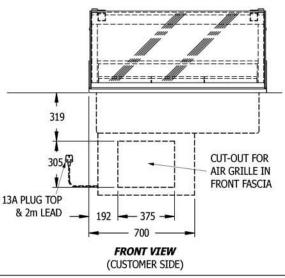


STEEL AIR GRILLE (SUPPLIED BY CED)

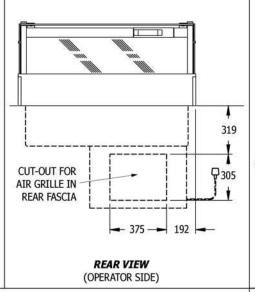
> FRONT ISOMETRIC (CUSTOMER SIDE)

B) AIR INTAKE CUT-OUT

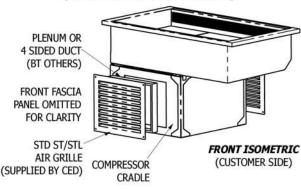




C) AIR OUTLET CUT-OUT (OPERATOR SIDE FASCIA PANEL)

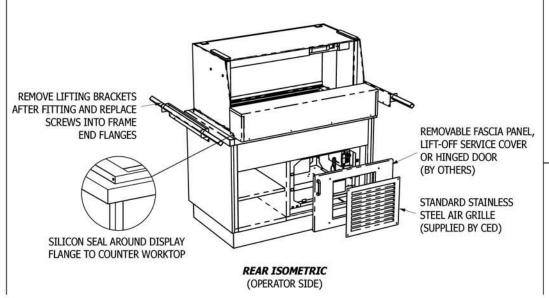


E) AIR INTAKE TUNNEL / PLENUM FITTING (CUSTOMER SIDE FASCIA PANEL)

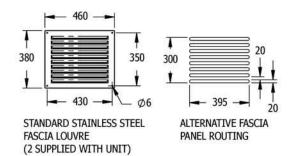


A PLENUM OR 4 SIDED TUNNEL (MADE FROM MDF, PLYWOOD OR NILFLAM TYPE MATERIAL) MUST BE FITTED BETWEEN THE REAR FACE OF THE CUSTOMER SIDE FASCIA PANEL AND THE FRONT FACE OF THE COMPRESSOR CRADLE, AROUND THE AIR INTAKE CUT-OUT, TO STOP THE RE-CIRCULATION OF HOT AIR FROM THE COMPRESSOR. SILICON SEAL AROUND EDGES TO ENSURE THERE ARE NO AIR GAPS.

D) FITTING INTO COUNTER WORKTOP



F) FITTING OF LOUVRE GRILLES





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