

### SELF HELP CHILLED ISLAND WELL - R290 WITH AIRFLOW KIT AF2 (IN/OUT TO OPERATOR SIDE)

## FITTING INSTRUCTIONS

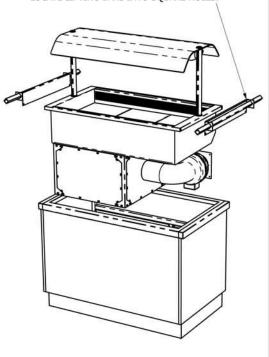
### General Installation Considerations

- 1) Area in which display is to be sited must have a minimum room volume no less than 82 cu m (CIW3HT), 95 cu m (CIW4HT) or 122 cu m (CIW6HT).
- 2) Install over a sealed floor or ventilated floor void.
  - 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.

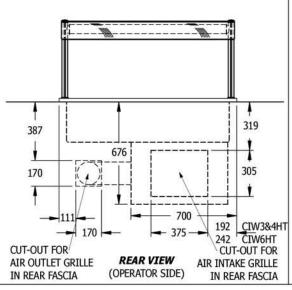
### A) WORKTOP CUT-OUT

Model Ref.	Worktop Cut Out Size (mm)		Model Weight
	Length	Width	(in Kg)
CIW3HT + AF2	1145	650	116
CIW4HT + AF2	1495	650	136
CIW6HT + AF2	2195	650	167

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



# **B) AIR INTAKE & OUTLET CUT-OUTS** (OPERATOR SIDE FASCIA PANEL)



### D) AIR INTAKE TUNNEL / PLENUM FITTING (OPERATOR SIDE FASCIA PANEL)

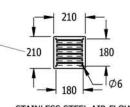


FLEXIBLE DUCTING STD ST/STL AIR GRILLE & IN-LINE FAN (SUPPLIED BY CED) (SUPPLIED BY CED)

REAR ISOMETRIC (OPERATOR SIDE)

COMPRESSOR CRADLE

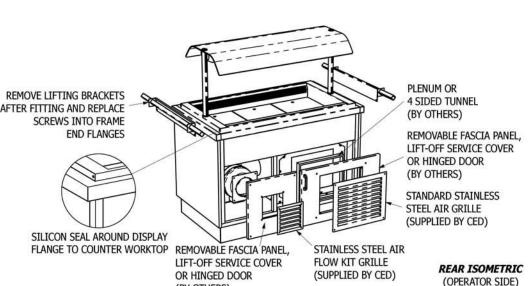
A PLENUM OR 4 SIDED TUNNEL (MADE FROM MDF, PLYWOOD OR NILFLAM TYPE MATERIAL) MUST BE FITTED BETWEEN THE REAR FACE OF THE OPERATOR SIDE FASCIA PANEL AND THE FRONT FACE OF THE COMPRESSOR CRADLE, AROUND THE AIR INTAKE CUT-OUT, TO STOP THE RE-CIRCULATION OF HOT AIR FROM THE COMPRESSOR. SILICON SEAL AROUND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



REAR FASCIA PANEL OMITTED FOR CLARITY

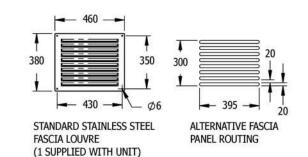
> STAINLESS STEEL AIR FLOW KIT LOUVRE GRILLE (1 SUPPLIED WITH KIT)

### C) FITTING INTO COUNTER WORKTOP



(BY OTHERS)

### E) FITTING OF LOUVRE GRILLES





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FRONT ISOMETRIC (CUSTOMER SIDE)