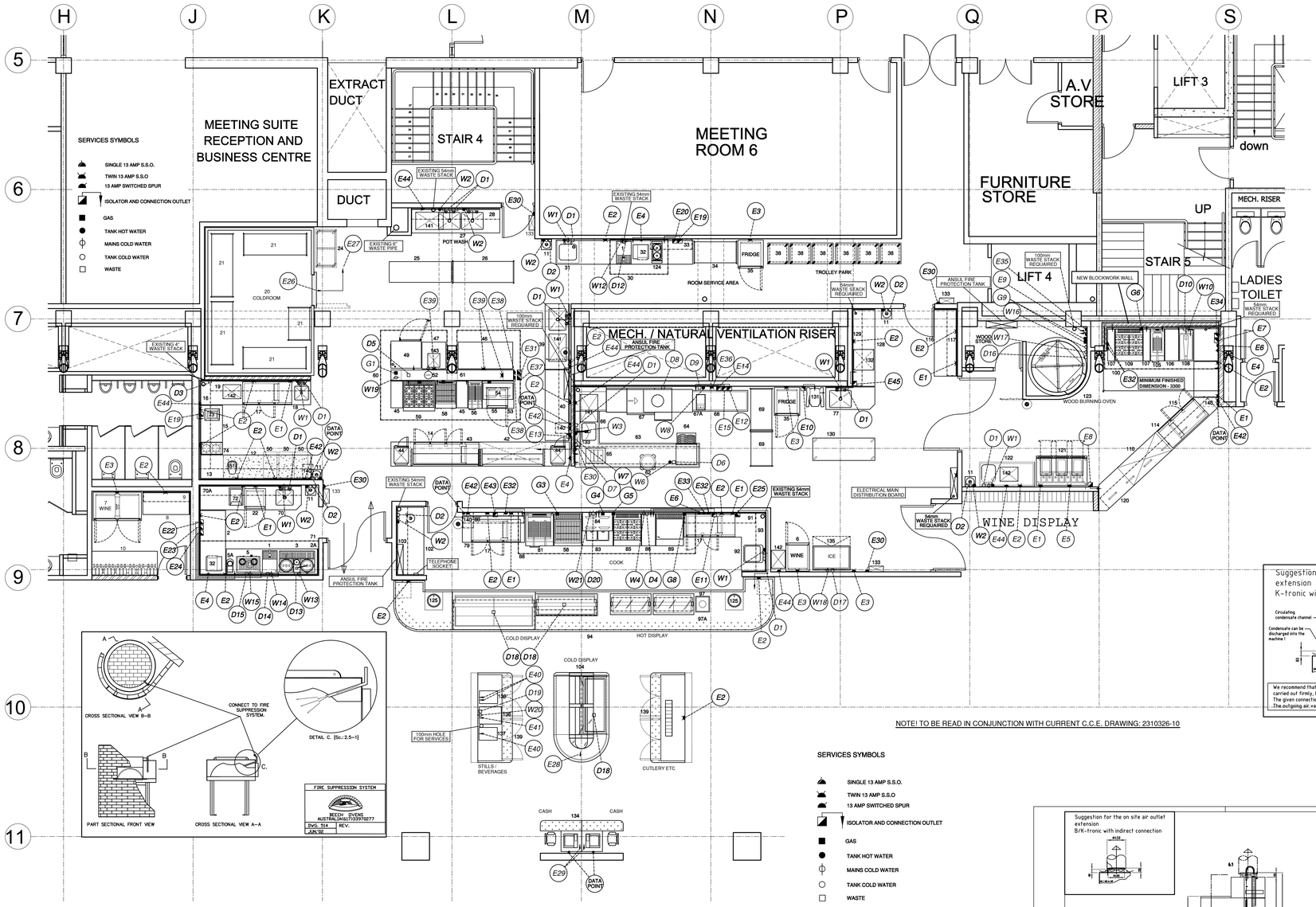


EQUIPMENT SCHEDULE:

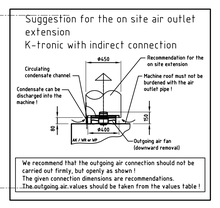
1. WATER BOILER
1A. WATER BOILER (BY CLIENT)
2. WORKBENCH
2A. WORKBENCH
3. BULK BREWER (BY CLIENT)
4. OMITTED
5. TWO GROUP ESPRESSO MACHINE (BY CLIENT)
5A. COFFEE DOSER (BY CLIENT)
6. UPRIGHT WINE REFRIGERATOR
7. DOUBLE DOOR UPRIGHT WINE REFRIGERATOR
8. CUPBOARD (BY OTHERS)
9. WALL STORAGE SHELVING (BY OTHERS)
10. WINE BOTTLE DISPLAY UNIT
11. 4 OFF WASH HAND BASINS
12. WORKBENCH WITH PART MARBLE TOP (VOID UNDER)
13. WALL STORAGE SHELF
14. UNDERCOUNTER THREE DOOR REFRIGERATED COUNTER
15. WORKBENCH WITH LOW SECTION (FOT ITEM 74)
16. WALL STORAGE SHELF
17. 3 OFF UNDER COUNTER TWO DOOR REFRIGERATED COUNTERS
18. WORKBENCH WITH INSET SINK UNIT (VOID UNDER)
19. WALL STORAGE SHELF
20. COLD ROOM
21. 5 OFF FOUR TIER STORAGE RACKS
22. UNDERCOUNTER REFRIGERATOR
23. OMITTED
24. 2 OFF ROOM SERVICE TRAY TROLLEYS (1 OFF INDICATED)
25. WORKBENCH
26. FOUR TIER STORAGE RACK
27. DOUBLE BOWL POT WASH SINK UNIT
28. WALL STORAGE SHELF
29. OMITTED
30. CONDENSE CANOPY
31. WORKBENCH WITH INSET SINK UNIT
32. 2 OFF CONVEYOR TOASTERS
33. WALL STORAGE SHELF
34. FOUR TIER STORAGE SHELF
35. 2 OFF UPRIGHT REFRIGERATORS
36. OMITTED
37. OMITTED
38. 6 OFF TRAY TROLLEYS
39. WORKBENCH WITH INSET SINK UNIT (VOID UNDER)
40. WALL STORAGE SHELF
41. OMITTED
42. HOT PASS COUNTER WITH AMBIENT SECTION, HOTCUPBOARD AND HEATED GANTRY
43. COLD PASS COUNTER WITH GANTRY
44. 2 OFF MICROWAVE OVENS
45. 2 OFF INFILL WORKBENCHES
46. WORKBENCH
47. WORKBENCH
48. OMITTED
49. COMBINATION OVEN
50. 3 OFF INGREDIENT BINS
51. BENCH MIXER
52. WATER TREATMENT UNIT
53. WORKBENCH (VOID UNDER)
54. SALAMANDER GRILL
55. UNDERCOUNTER REFRIGERATOR
56. TWIN TANK DEEP FAT FRYER
57. OMITTED
58. 2 OFF CHARGRILLS
59. SIX BURNER OVEN RANGE
60. SHAPED COOKING EXTRACTION CANOPY
61. SERVICES DISTRIBUTION SPINE
62. MOBILE BIN
63. SHAPED DIRTIES DUMP TABLE WITH DISHWASH BASKET SHELF INSET SINK, SPRAY ARM AND TROUGH
64. UNDERCOUNTER GLASSWASHING MACHINE
65. WASTE DISPOSAL UNIT (INSET IN ITEM 63)
66. AUTOMATIC BASKET FEEDER TABLE
67. PASS THROUGH RACK TYPE DISHWASHING MACHINE
67A. WATER SOFTENER
68. CLEANS DISHWASH TABLE
69. 2 OFF FOUR TIER STORAGE RACKS
70. SHAPED WORKBENCH WITH INSET SINK (PART VOID UNDER)
70A. WALL STORAGE SHELVING
71. CONDENSE CANOPY
72. MILKPACK
73. BENCH SCALES
74. TWO HOTPLATE BOILING TOP
75. OMITTED
76. OMITTED
77. SHAPED WORKBENCH WITH INSET SINK
78. OMITTED
79. WORKBENCH (VOID UNDER)
80. WALL STORAGE SHELF
81. TWIN BASKET DEEP FAT FRYER
82. OMITTED
83. BAIN/MARIE
84. SALAMANDER GRILL ON WALL BRACKET
85. SIX BURNER CONVECTION OVEN RANGE
86. INFILL WORKBENCH
87. OMITTED
88. COOKING EXTRACTION CANOPY
89. GRIDDLE ON STAND
90. OMITTED
91. WALL STORAGE SHELF
92. L-SHAPED WORKBENCH WITH INSET SINK (PART VOID UNDER)
93. WALL STORAGE SHELF
94. SHAPED HOT & COLD SERVERY COUNTER
95. OMITTED
96. OMITTED
97. LIFT-OFF INDUCTION HOB
97A. LIFT-OFF CARVERY PAD
98. OMITTED
99. OMITTED
100. COOKING EXTRACTION CANOPY
101. OMITTED
102. WORKBENCH WITH INSET WASH HAND BASIN
103. WALL STORAGE SHELF
104. REFRIGERATED / AMBIENT DISPLAY COUNTER
105. SINGLE DEEP FAT FRYER
106. INFILL WORKBENCH
107. 2 OFF INFILL WORKBENCHES
108. PASTA COOKER
109. SIX BURNER OVEN RANGE
110. HOTCUPBOARD
111. OMITTED
112. OMITTED
113. HEATED GANTRY
114. SHAPED AMBIENT COUNTER WITH OVERSHELF AND QUARTZ LIGHTS UNDER
115. TWO DOOR REFRIGERATED COUNTER
116. WORKBENCH
117. WALL STORAGE SHELVING
118. OMITTED
119. OMITTED
120. OMITTED
121. SALADETTE COUNTER WITH DRAWERS
122. SINK UNIT
123. WOOD BURNING OVEN
124. TWO RING BOILING TOP
125. 2 OFF SOUP KETTLES
126. OMITTED
127. OMITTED
128. WORKBENCH
129. WALL STORAGE SHELVING
130. CENTRE BENCH
131. FLOOR MIXER
132. PASTRY ROLLER
133. 5 OFF INSECT KILLERS
134. CASHIER STATION
135. ICE MACHINE
136. COFFEE MACHINE (BY CLIENT)
137. MILK CHILLER (BY CLIENT)
138. CUP WARMER (BY CLIENT)
139. 2 OFF AMBIENT COUNTERS WITH CUPBOARDS UNDER
140. 4 OFF SHELVES FOR PRINTERS (PRINTERS BY CLIENT)
141. 3 OFF GREASE TRAPS
142. 3 OFF GREASE TRAPS
143. GREASE TRAP

NOTE! TO BE READ IN CONJUNCTION WITH CURRENT C.C.E. DRAWING: 2310326-10

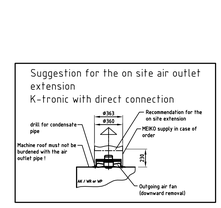
SERVICES SYMBOLS

- SINGLE 13 AMP S.S.O.
- TWIN 13 AMP S.S.O
- 13 AMP SWITCHED SPUR
- ISOLATOR AND CONNECTION OUTLET
- GAS
- TANK HOT WATER
- MAINS COLD WATER
- TANK COLD WATER
- WASTE

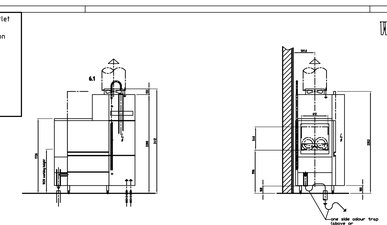
Suggestion for the on site air outlet extension
K-tronic with indirect connection

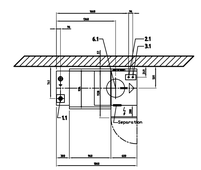


Suggestion for the on site air outlet extension
K-tronic with direct connection



Suggestion for the on site air outlet extension
B/K-tronic with indirect connection





Check dimensions for transporting equipment to working position

All indicated dimensions are finished files dimension

Item: 20 K200 dishwasher

1.1	waste position in floor, allowing for trap from machine		DN 70
2.1	soft/ hot water 50°C , 53,4 gpm/Ca\CO3 hardness 0–7° D\E		DN 20
	hot water 60°C – 70°C/1h for final rinse, appr. 4,1 ltr		0,5/s x
	for hole fitting (TF) Flow pressure min. 2,5 – max. 4,1 bar		
3.1	electrical supply To the machine		3 N PE ~ 50 Hz
	power cord designed for		45,52 A
	standard electrical current / power		15,72 A / 21 7Kw
	max. cable cross section		16 mm²
	free cable end from FFL		approx. 2,1 m
All electrical appliances require IP rated isolators & switches with outlet box adjacent to appliance electrical connection point			
6.1	air outlet quantity approx. 800 m³/h,		exhaust/ air fan
	temp. approx. 55°C, relative humidity approx. 85%,		perceptible latent
	remaining pressure approx. 20 Pa,		Ø 160 mm
	(incl. air pressure in the kitchen, approx. 200 m³/h)		
heat load of the wash room		total	ca. 4,1 kW
values do not include heat emission from washware		perceptible	ca. 1,1 kW
		latent	ca. 3,0 kW

Performance data	
tank heating	13,90 kW
booster heater	13,65 kW
transport motor	0,12 kW
pump (s)	1,75 kW
1/3 plus booster pump	0,55 kW
wash/ air fan	0,13 kW

Machine Equipment
main switch
multifunction panel
auto timer
free contacts for on-site fan locally
free contacts for on-site des.-units
1/3 plus
suction duct (kit) with fan

WRAS approved

The following is provided within the installation drawing for general reference only. Detailed specification that needs to be taken into account when the operating temperature, design and flow rates of equipment are known and will be provided by the supplier. Any changes or alterations made to the supplied equipment by the customer would be unbalanced and agreed with Rotex UK Limited otherwise the guarantee will be considered void.

General Information

Rotex UK Limited is a member of the Water Regulations Advisory Scheme and has in force an Approved Primary Authority Partnership Agreement with the Secretary of State for Communities and Local Government. Rotex UK Limited is therefore able to offer assured advice in respect of the Water Supply (Water Fittings) Regulations 1999 and Water Byelaws 2000.

All Rotex UK Limited products are manufactured in accordance with the Water Regulations and are marked with the WRAS approval mark. Rotex UK Limited products are designed to comply with the Water Regulations and Water Byelaws 2000 and are marked with the WRAS approval mark.

Mechanical and electrical installations should only be carried out by technically competent persons who are competent to carry out the appropriate work. Rotex UK Limited does not accept responsibility for any damage caused by incorrect installation.