RISERS CHECKLIST

PROJECT: COMPLETED BY: DATE:



MECHANICAL	. PACKAGE

1.	Are the LTHW & BCWS systems separated correctly to avoid heat transfer?	Yes	No	N/A
	Have overheating issues and risks been assessed and does the design allow a solution for it?	Yes	No	N/A
	Have flues allowed for access on all levels, as per Part J Regs?	Yes	No	N//
ļ.	Have vertical fire dampers been over-engineered? (If the shaft is a complete fire rated riser no fire dampers needed)	Yes	No	N/A
	Do flues terminate in the correct locations at roof level as per Part J? (Proximity to buildings & openable windows)	Yes	No	N/A
j.	With gas risers, is there 0.05m2 natural ventilation at the top & bottom?	Yes	No	N/A
.	Are prefabricated risers feasible?	Yes	No	N/A
3.	The natural ventilation smoke riser should be $1.5 m^2$ and that is has 850mm minimum clear on one side, has this been checked?	Yes	No	N/A
).	Have you checked whether the building is higher than 50m (This dictates whether a dry riser or a wet riser is required)	Yes	No	N/A
ELI	ECTRICAL PACKAGE			
	With life safety risers, are there adequate diversified power cable routes?	Yes	No	N/A
	Is metering riser space provided from an accessible communal area for tenant meter reading? (UK)	Yes	No	N/A
ME	CH/ELEC PACKAGE			
	Are there risers from plant room/switch rooms to roof level?	Yes	No	N/A
	Are the risers accessible on all levels?	Yes	No	N/A
ITON	ES			

PLEASE NOTE:

EDC takes no liability for any company using this risk assessment template.