

House of Fu extract flow rate -existing canopy thermal convection method						
No	Description	size	Power	Area	Coefficient	Flow Rate m³/s
	20 grid combi oven	0.878m x 0.95m	38.5kW electric	0.834m²	0.4	0.334
	Twin Pan Fryer	0.518m x 0.6m	15kW electric	0.311m²	0.45	0.14
	MKN Flexichef	1.6m x 0.85m	35kW electric	1.36m²	0.65	0.884
	griddle	0.39m x 0.89m	4.4kW electric	0.347m²	0.4	0.139
	Gyoza Grill	0.46m x 0.225m	1.4kW electric	0.104m²	0.34	0.035
		theoretical extract volume required				1.532
		canopy factor - wall open both end				x1.25
		specific extract flow rate required				1.915