

TROUBLE SHOOTING LIST FOR THE WAGENER COOKER & THE WAGENER FAIRBURN

PROBLEM	POSSIBLE CAUSE	SOLUTION
Over Firing	Excess flue length Faulty door seal Door open Windy location	Fit draft control/shorten flue Replace door seal Close door Reduce air supply
Poor Chimney Draught	Obstruction in flue Flue too low Air tight home Joints in flue not sealed	Clean flue Extend flue height Open a window Seal joints with fire cement
Fire Smokes into Room	Blocked Chimney Build up of soot around oven Wind from specific direction Trees, Buildings, hills etc creating down draught Air tight house, extractor fan on	Clean Flue Clean Stove Raise flue height Fit H Top cowl Open Window
Poor Oven Heat	Poor Chimney draught Rock Wool missing from either ends of fire control Oven sides choked with soot Fuel control not closing Poor quality fuel Oven side heat panels displaced or broken	Refer operation & maintenance instructions Refit Rock Wool Clean Clean Use dry, seasoned wood Reposition or replace panels
Cooker Smoking when flue directional control turned north/south	Blocked around oven	Allow fire to go out, then clean around oven
Intermittent Performance	Cooker starved for air Wind direction / wind changes Kitchen extractor fan	Open window Raise flue / Fit H Top Cowl Open window
Poor Water Heating	Hot water cylinder too large for wet back size Pressure reducing valve spilling water out over roof Poor quality fuel No riser pipe in hot water cylinder Pipes not lagged	Reduce size of hot water cylinder to suit Clean or adjust valve Use dry, seasoned wood Consult installer or plumber Lag pipes
Oven Cooks one side only	Oven side heat panel displaced or missing Oven not allowed to equalize	Reposition or replace panels Allow oven to equalize 15-20 minutes
No Long Burn	Wood too light Excess Air Faulty door seal	Use hardwoods Adjust door Replace door seal