PROBLEM: Too much heat.

CAUSE	SOLUTION
By-Pass door left open.	Close the by-pass door.
Thermostat set too high	Lower thermostat setting.
Loading door gasket leaking, admitting excess air into firebox	Replace door gasket and/or adjust door. See "GASKET INSPECTION"
Excessive draft in the chimney.	Measure draft with a Manometer. See "DRAFTS"

From KE 40 user Manual