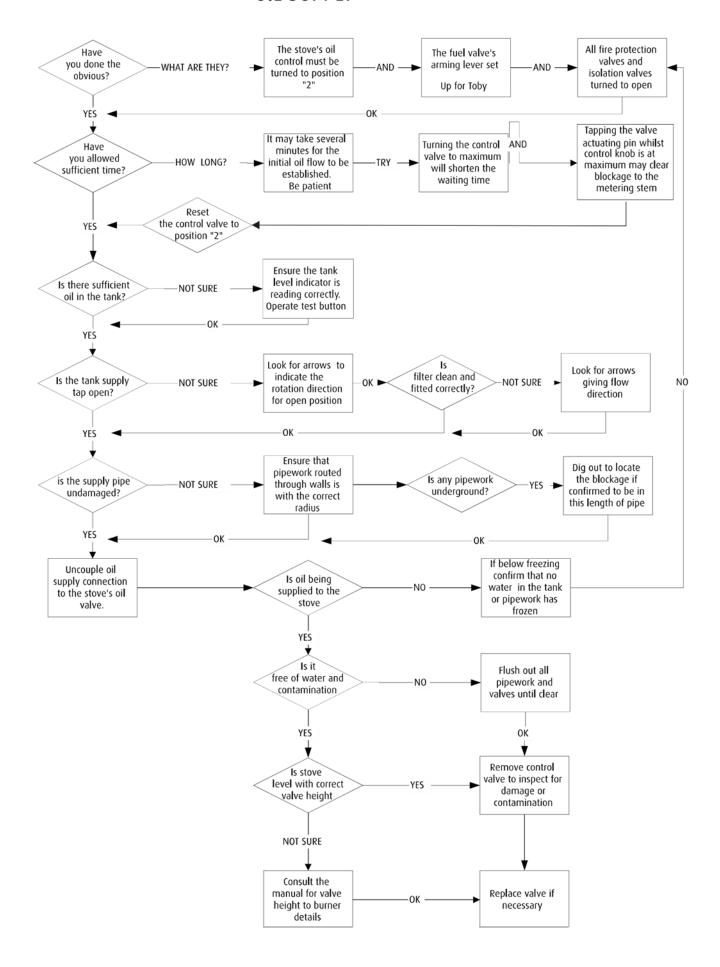


Oil Stove Fault Finding Charts

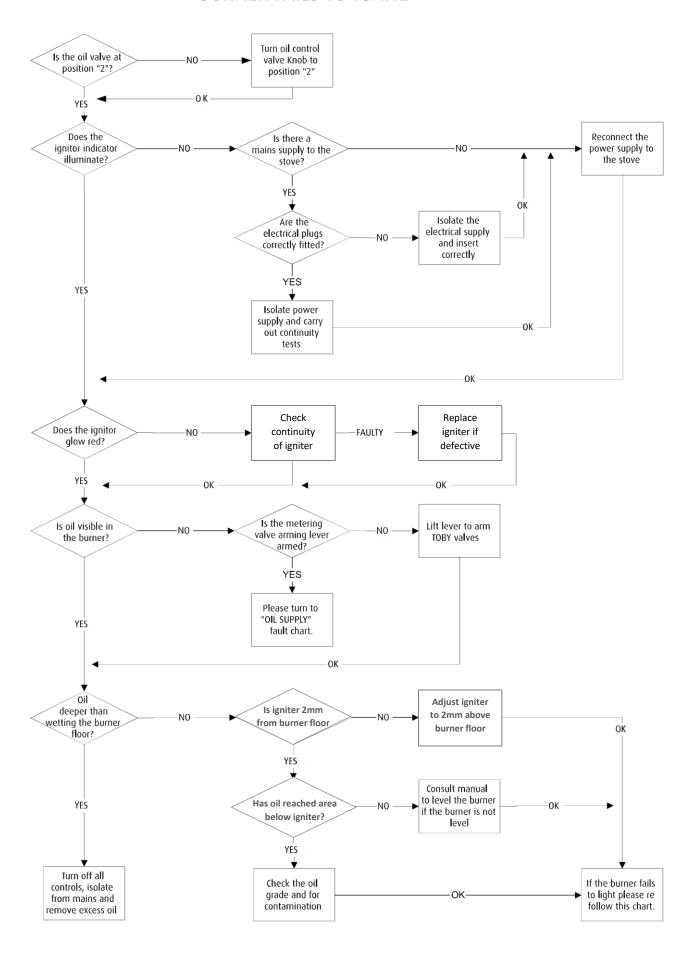
IN1193

Technical Department FRANCO BELGE

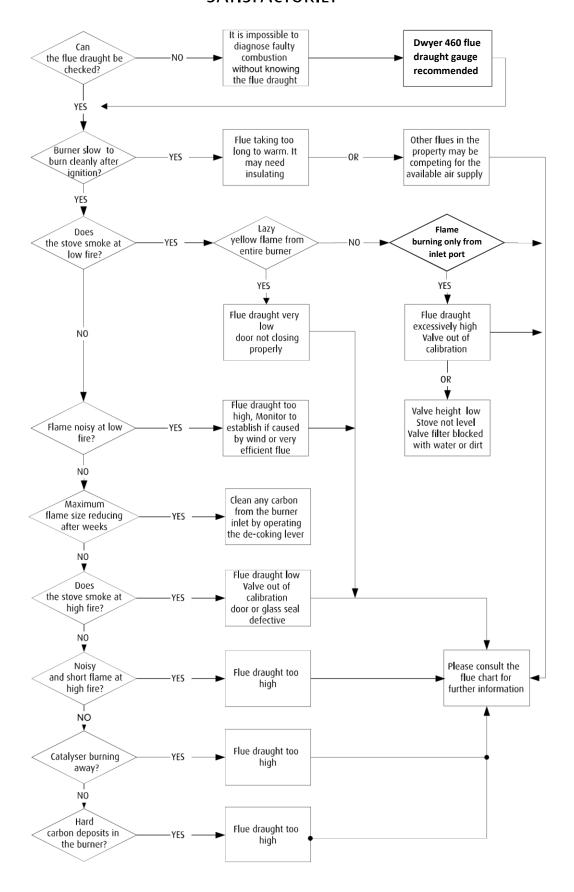
OIL SUPPLY



BURNER FAILS TO IGNITE



BURNER NOT OPERATING SATISFACTORILY



FLUE DRAUGHT Is flue Direct heat Are other Is the room warmer than the flue terminations higher or in draught measurable with stove cold from heater or hair drier into outside stove YES YES Leaving the stove Other appliances or higher terminations in door open for thirty the property may be dangerously minutes may YES OR evacuating all available air or even pulling warm the flue air in through the stove sufficiently AND YES NO Close house Is the Are other indows and doors property being Is draught coming flue terminations down wind, subjected to high down the flue higher or in use ventilate room to winds upwind side N0 The draught is upwards Adjust the draught Burner stabilizer on the Flue draught too Flue draught too takes too long to YES NO YES stove to achieve vaporize lower draught YES As a temporary The flue liner will solution the stove need to be NO FOR NOW door my be held insulated to allow slightly open for faster warming. one minute. Fit a stabilizing cowl Is this Is this Draught high causing the burner to be noisy and / or chimney subjected caused by high Secondary draught to frequent high winds winds stabilizer N₀ NO Fit a secondary Adjust NO draught draught stabilizer stabilizer Has **I**s any Draught flue had time to low giving a lazy Is the flue lined and draught stabilizer reach operating smoky flame insulated open temp N0 NOT SURE YES N0 A too large Always allow thirty Balance aperture flue or minutes for any Draught draught one not insulated firing change to uncontrollable stabilizer again will reduce the stabilized draught This will be caused by terminal position with relationship to obstructions or hills. Please consult yes the installation manual for further information.

THE DRAUGHT GAUGE

