

August 30, 2013

Technical Bulletin

Fröling P4 Air Venting

Background:

Lack of proper air venting in the designated location may cause the P4 to fill with large quantities of air. Air filled zones are not thermally protected by water, which can result in damage to the vessel and to other components.

Suggested Action:

Tarm Biomass supplies an automatic air vent and proper fittings with all new P4 boilers. Please install the air vent as described in the installation manual. If a substitute air vent is used, ensure that it is of equal or better function and quality. During annual maintenance inspect the air vent and repair or replace as necessary to ensure functionality. Do not under any circumstances close or cap a leaking air vent.

Proper installation:

Note vertical orientation and installation in special air vent tapping.

