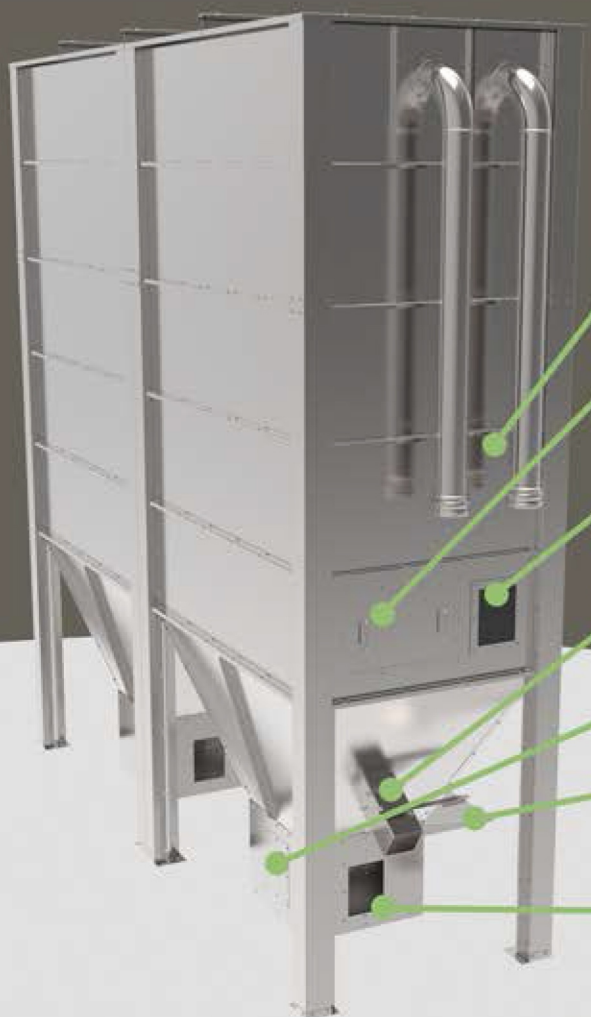# Biomass Silo Systems

W413 - 4 Ton Pellet Store

Our slimline range of pellet stores are geared towards the domestic market. They have a width of 1m and a lenght of 3m or 4m allowing customers to comfortably position their bulk store at the side of a dwelling without taking up the same kind of space as the standard square footprint models.

Heights range from 2.2m to 3.7m with capacities from 3.0 to 6.0 tons. Much like the rest of our rectangular range these come as standard with two feedboxes which can be linked together using our auger options or alternatively can be supplied with connections for fitting third party feed systems.

Product Code	W413
Footprint	1m x 3m
Height	3.305m
Volume	7.016m³
Useful Capacity	4.56 Tons
Flat Packed Dimensions	(L)2500mm x (W)1250mm x (H)1000mm
Empty Weight	803kgs
Approx Assembly Time	4.5 hours for two people

Standard Features

Bulk Delivery Connections

Filling and ventilation pipework with delivery connections

Bag Filling Panel

For bag filling and periodic cleaning and maintenance

Inspection Window

For checking pellet levels

Manual Extraction Chute

For withdrawing pellets and can be positioned on any side

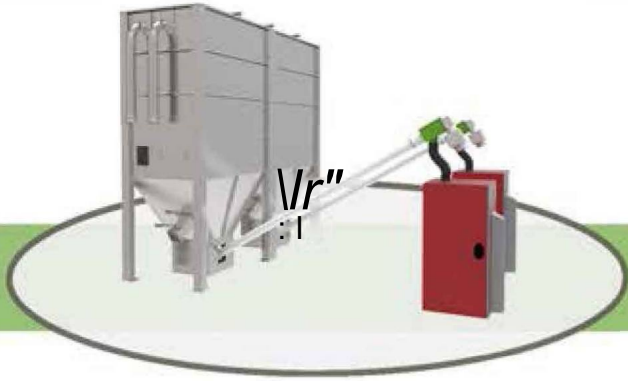### Dust Removal Panel

For removal of dust from silo

Feed Shut Off Slide

To isolate feedbox during cleaning filling or maintenance
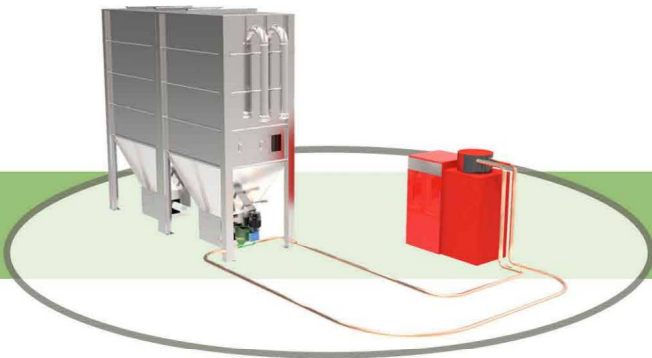
Feed Outlet

Choice of standard auger or vacuum feed outlets
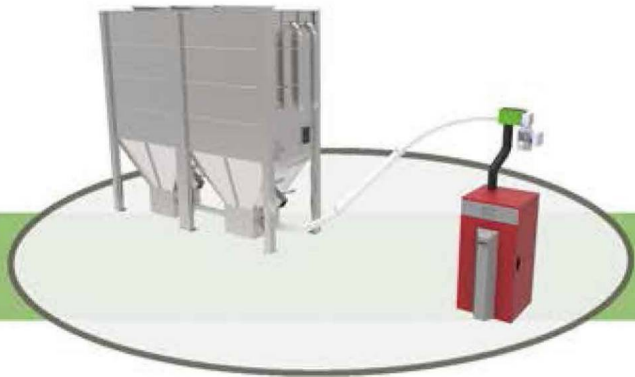
Feed Options

Separate Feed Outlets

Both feed outlets are used to feed separate boilers either with two augers or two vacuum connections

Vacuum Auger

An Auger transports pellets from two or more feed boxes to a vacuum extraction point.

Flexible Auger Direct to Boiler

A flexible auger system collects pellets from both outlets and feeds direct to the auger

Optional Extras

Colour Coated Finishes

Gives the product a 30 year outdoor life

V-Shaped Base

V-Shaped base to be used with third party troughs