



Biomass Silo Systems

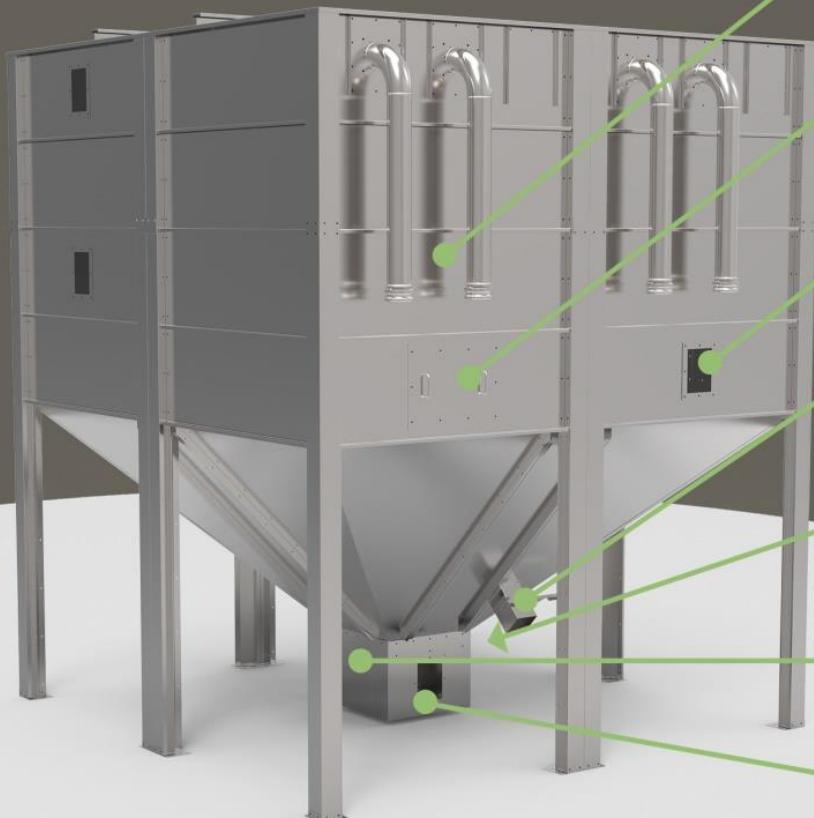
W82-8 - 8 Ton Pellet Store

This 2.8m Square footprint silo provides a robust, reliable and cost effective means of storing your wood pellet fuel and can come in both indoor and outdoor models. Manufactured from galvanised steel they are designed to be flat packed allowing them to be delivered direct to site for quick and easy assembly.

The feed outlet is suitable for either auger or vacuum extraction and a range of optional extras allow users to customise the silo to their exact requirements.

Product Code	W82-8
Footprint	2.8m x 2.8m
Height	3.303m
Volume	16.046m ³
Useful Capacity	10.43 Tons
Flat Packed Dimensions	(L)2400mm x (W)1200mm x (H)1300mm
Empty Weight	997kgs
Approx Assembly Time	15 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

Feed Shut Off Slide

To isolate feedbox during cleaning filling or maintenance

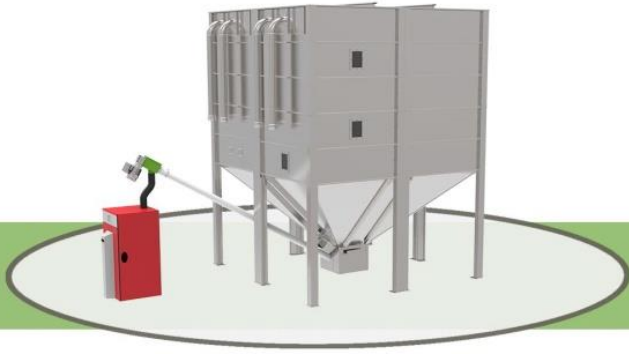
Dust Removal Panel

For removal of dust from silo

Feed Outlet

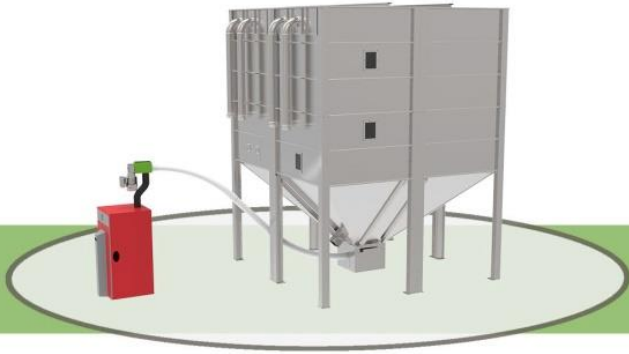
Choice of standard auger or vacuum feed outlets

Feed Options



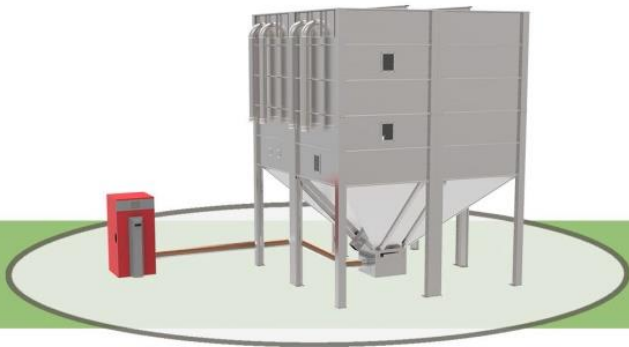
Rigid Auger

A rigid straight auger collects the pellets from the outlet and feeds direct to the boiler



Flexible Auger Direct to Boiler

A flexible auger collects the pellets from the outlet and feeds direct to the boiler



Vacuum System

A proprietary vacuum bracket is fitted to the feed box on the silo which is connected to boilers own vacuum extraction system

Optional Extras

Colour Coated Finishes



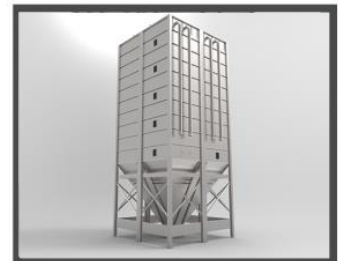
Gives the product a 30 year outdoor life

Timber Cladding Kits



Treated timber and timber effect steel cladding panels

60 Degree Hopper



A 60 Degree Hopper Allows for smoother flow of pellets