### Herz Wood chip auger delivery system

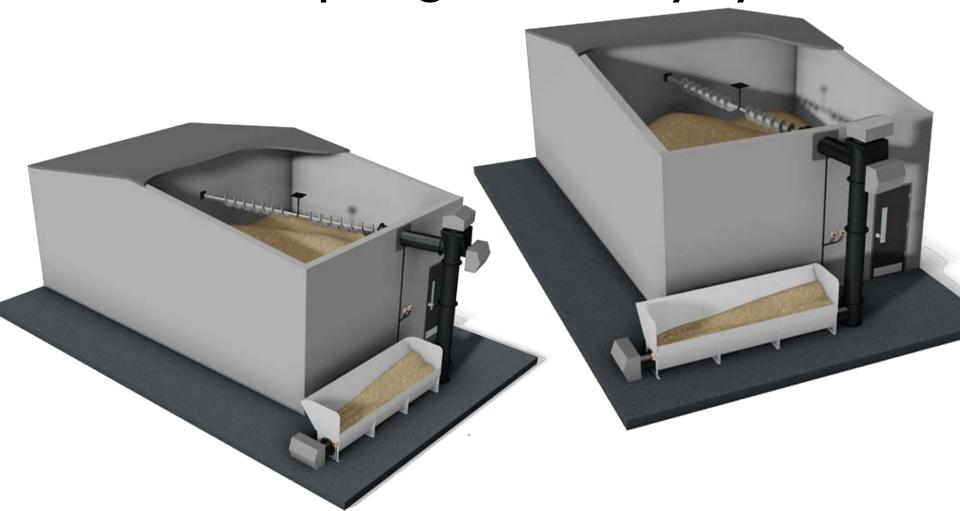
#### Operational description

- I. Base trough has hinged lid which is opened before delivery.
- 2. Delivery vehicle reverses into position and tips chip into trough.
- 3. Horizontal auger in base delivers chip directly into the 300mm diameter shaft less vertical auger.
- 4. Top horizontal auger transports chip into the fuel storage room and distributes the chip evenly.
- Max vertical lift = 10m
- Delivery speed = 30-50m3/hr (single)
- Fuel spec G30/G50
- Power Requirement = 32A 3phase





# Wood chip auger delivery system





# Removable trough - optional





## Installation Case Study

- DEFRA Southgate
- Myriad Heat and Power can also provide chip hoppers (also suitable for pellets) to complete the package.
- Various hopper sizes available from 40-100m3





# Installation Case Study

Wythenshaw Hospital

 The chip elevator can be installed to deliver chip into a "building integrated" fuel store





# Installation Case Study

 Office for National Statistics

- Twin hopper and
  Twin elevator
  - ≈ 80m3/hr



