

# KENT FLATPACK

## Installer Completion Checklist: Wallbeds

### Site Preparation

- Ensure the installation area is clean, level, and has enough space for assembly.
- Confirm that all components, hardware, and instructions are present and undamaged.

### Wallbed Frame Assembly

#### Bed Frame Components

- Confirm all bed frame components are present and free of defects.
- Assemble the bed frame according to the manufacturer's instructions.
- Ensure all joints and connections are tightly secured.

#### Mechanism Installation

- Confirm that the lift mechanism (springs or pistons) is correctly installed and functioning.
- Attach the mechanism to the bed frame and the wall, following the instructions carefully. Note that the correct number of fixings must be used as per the manual.
- Test the mechanism to ensure smooth operation without excessive force. This should be tested with a mattress in place.

#### Piston systems

For piston systems, If the bed is too difficult to pull down with a mattress in place, has a hydraulic arm been removed from the left hand side to counterbalance it (they are designed for this purpose).

#### Spring systems

For spring systems, If the bed is too difficult to pull down with a mattress in place, have the springs been loosened equally on both sides to counterbalance it.

### Wall Mounting

#### Wall Stud Location

- Confirm a stud finder has been used to locate and mark wall studs or suitable fixings points for masonry/brick walls.
- Confirm that the wallbed is aligned with the studs for secure mounting.

#### Securing to Wall

- Securely fasten the wallbed frame to the wall using appropriate hardware (coach bolts, screws, etc.).
- Ensure the bed is level and flush with the wall.
- Double-check that the bed is securely anchored to prevent tipping.

### Surrounding Cabinet (If purchased)

#### Cabinet Components

- Confirm all cabinet components are present and free from damage.

- Assemble each cabinet according to the manufacturer's instructions.

### **Cabinet Placement**

- Position the cabinets around the wallbed, ensuring they are level and properly aligned.
- Secure cabinets to the wall, ensuring they are anchored to studs or appropriate support structures. The cabinet must be secured at the fixing points stated in the manual.

### **Securing Cabinets to Wallbed**

- Check that all connections are secure and the cabinet is flush with the wallbed.

### **Mattress Support Installation**

- Install the mattress support slats according to the instructions.
- Ensure the support is secure and level.

### **Bed Operation Test**

- Test the operation by raising and lowering the bed several times with the mattress in place.
- Ensure the bed moves smoothly and stays securely in both the raised and lowered positions.
- Check that the bed locks into place when upright and does not accidentally open.

### **Safety Checks**

- Confirm that all screws, bolts, and fasteners are tightly secured.
- Ensure there are no sharp edges or exposed hardware.
- Confirm that the bed and cabinet are safely anchored to the wall and floor.

### **Surface Inspection**

- Inspect all surfaces for scratches, dents, or other damage.
- Clean off any dust or debris from the assembly process.

### **Customer Walkthrough**

- Demonstrate how to properly raise and lower the bed and secure it in place.
- Invite the customer to operate the wallbed.
- Review any warranty information and provide the customer with the user manual.