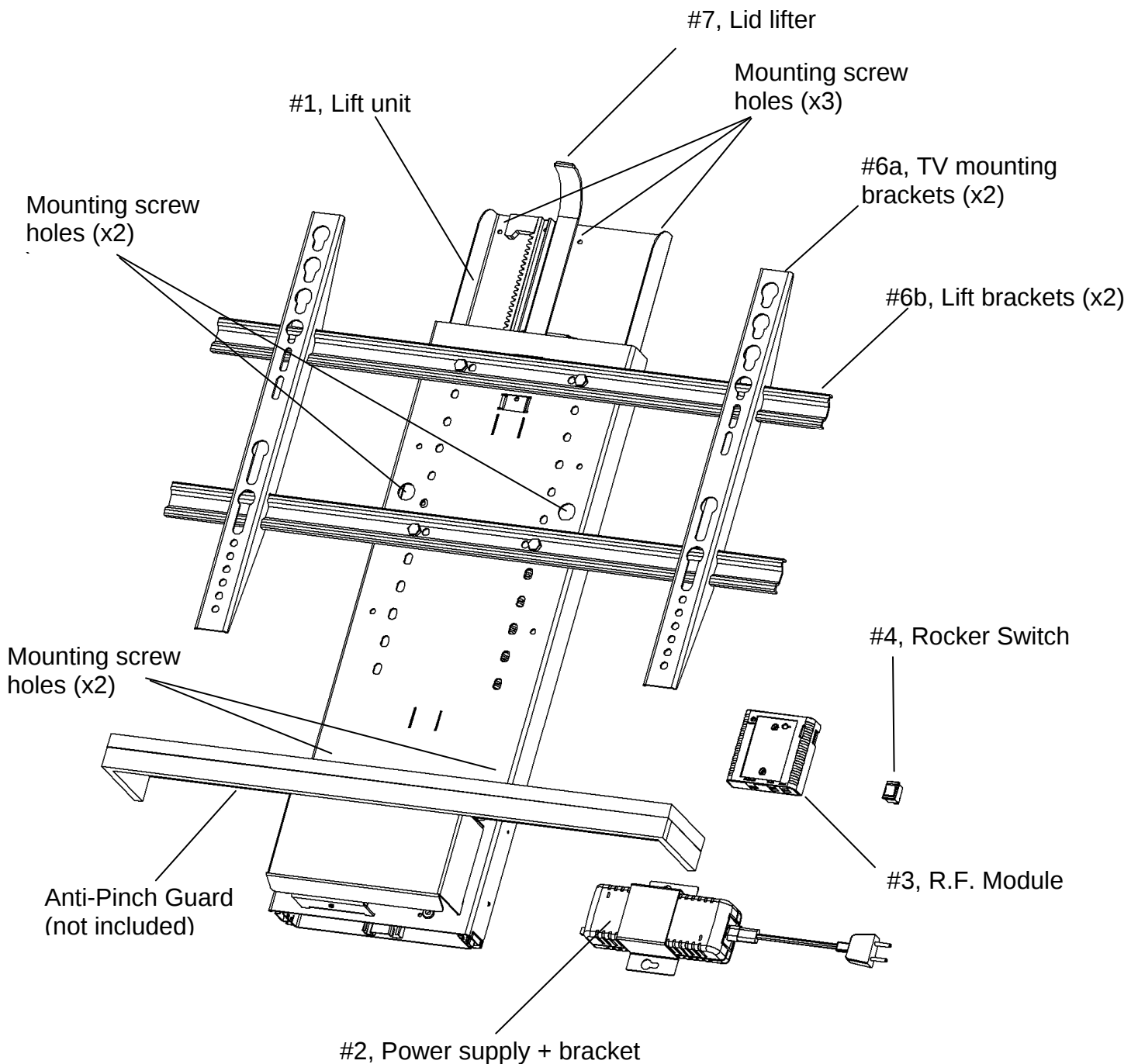


Parts included with your TV Lift

Lift unit (#1)
Power supply + bracket (#2)
R.F. Module (#3)
Rocker switch (#4)
Remote Control (not shown)
Plasma screen brackets (#6a)
Lift Brackets (#6b)
Lid Lifter (#7)

The TS750 TV Lift is designed to operate loaded with minimum 5 kg. It is important that the lift is used loaded to at least the minimum kg to avoid excessive operation noise especially on the down cycle.



Important safety Instructions

CAUTION: Before you begin any of the Installation procedures on page 3, read and follow the warnings and safety instructions on this page.

WARNING ! THIS IS NOT A TOY !

**WARNING ! CHILDREN SHOULD NOT OPERATE LIFT OR
REMOTE CONTROL !**

Use the following safety guidelines to help protect your lift from potential damage and to ensure your own personal safety.

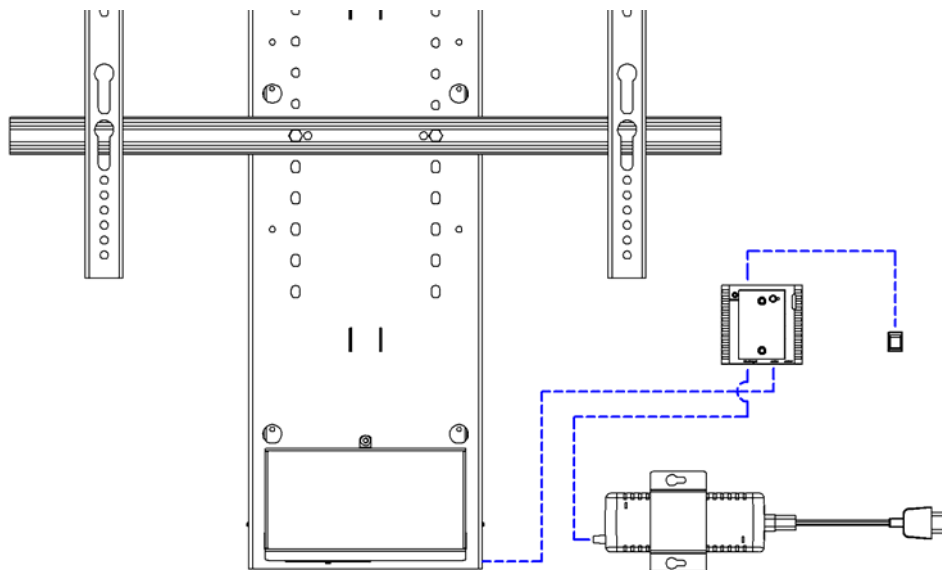
- Read all the installation instructions before testing or installing your lift.
- Read and follow all safety instructions.
- Keep remote control out of reach of children.
- To prevent bodily injury keep hands and clothing away from the lift while the lift is in operation.
- Before installing the lift or working with its connections, unplug the lift from the electrical shock.
- Do not install the lift, power supply or R.F. module in places subject to extreme temperatures for example near a radiator, or heating vent.
- To avoid damaging the power supply, R.F. module and power cord, do not put anything on it or place it where it could become damaged.
- Unplug the lift in the following conditions:
 - When the power cord or plug is damaged or frayed.
 - If liquid has spilled into the lift, power supply or RF module.
 - If the lift, power supply or RF module has been exposed to rain or water.
 - If the lift exhibits a distinct change in performance, indicating a need for servicing.

Mounting Instruction for the TV Lift

- 1) Remove all contents from packaging and compare with parts lists. Test the lift at the same time. Refer to the drawing and to the user instruction packed along with the remote unit proceed as follows: Connect the lift (#1) to the RF Module (#3). Once all connections have been made, plug power supply (#2) into the wall socket. Position lift vertically. Test lift using rocker switch (#4) – have lift travel a few inches and then back down. Use same method to test remote. The rocker switch must be pressed continuously to make lift work. Releasing switch will stop unit immediately. The remote starts the lift to move continuously by one single pres on “up” or “down” button. The lift stops again by pressing either “up” or “down” button again.

Please see “Helpful Hints” on page 4 before continuing

- 2) Place the lift unit (#1) on the back panel of cabinet in a location that will allow full up and down movement of TV. Unit must be a minimum of 1/8” down from the top edge of the cabinet.
- 3) Fasten the unit securely to the cabinet using the 7 screw holes shown in the drawing on page one. Screws must be appropriate for the material being used. **Lift must be mounted vertically (using a level) inside cabinet.**
- 4) Fasten the power supply + bracket (#2) on the back of the cabinet on the right side of the unit as shown in the drawing. Secure with 2 screws.
- 5) Fasten R.F. Module (#3) next to the power supply leaving enough room to connect wires.
- 6) Mount rocker switch (#4) to the upper part of the cabinet towards the front by cutting a hole and pressing the switch into place. Secure excess wire to keep away from moving parts.
- 7) Make connections as done previously for testing. Plug the power cord into wall outlet and test the lift. Refer to the connection diagram below:



- 8) Slide both flat screen brackets (#6a) onto the two lift brackets (#6b) as shown in the drawing. Adjust the brackets to fit the mounting holes on the TV. Secure brackets to the TV – MAKE SURE TV IS CENTERED ON BRACKETS.
- 9) Raise lift to uppermost position. Place TV in best position on lift based on the size of the TV. Put bolts on lift bracket through lift front and bolt into position. Lower lift with TV, making sure the TV does not extend past top edge of cabinet in the lowered position.
- 10) Insert lid lift (#7) into slot on lift with curve facing toward the front. The top of the lifter curve must be above the top of the TV. With lift in the up position, use allen wrench to secure lid lifter in place.

The instructions above are based on a typical cabinet installation.

Specifications:

Materials and weights:	Steel, black powder coated - Weight ~ 20 kg
Max. working loads:	65 kg (by standard installation) 29 kg (when lift is mounted upside down) 100 kg peak load
Duty cycle:	10% by 50% of working load or max 2 min. continuously
Operation:	Remote and rocker switch
Voltage:	100-240 VAC / 50/60Hz
Standby Consumption:	< 1 Watt

Helpful Hints:

- a) Test lift mechanism and remote / rocker switch before mounting in cabinet.
- b) Mount TV lift and electronics to plywood panel and attach to inside back of cabinet using appropriate number of screws. This allows all components to be removed from the cabinet if necessary. If this is not possible, create an access panel to the electronics.
- c) Create an Anti-Pinch Guard (#8) and mount to metal box on lift under TV using double-stick tape, Velcro, etc that will allow the guard to disengage under pressure.

Declaration of conformity

We hereby declare, under our sole responsibility that the following products:

- electric TV-lift mechanism product type TS750

which are covered by this statement, are in conformity with the following standards and other normative documents::

- Counsel Directive 89/336/EØF with later changes
- Counsel Directive 73/23/EØF with later changes

Manufacturer:

VENSET A/S, Nygade 63, DK-6900 Skjern, Denmark
info@venset.com, www.venset.com

The information in this document is subject to change without notice.

Overensstemmelseserklæring

Declaration of conformity

Fabrikant (navn og adresse): VENSET A/S, Nygade 63, DK-6900 Skjern, Denmark
Manufacturer (name and address):

Erklærer hermed, at følgende produkt:
Hereby certify that the following product:

Benævnelse, mærke, type:
Description, ID/mark, type:

Elektrisk TV-lift, TS750 series
Electric TV-lift, TS750 series

Evt. serienr.:
Serial No. if any:

Alle efter serie nr. v-00055
All after serial No. v-00055

Er fremstillet i overensstemmelse med Europa-Parlamentets og Rådets Direktiv af 15. december 2004 om indbyrdes tilnærmelse af medlemsstaternes lovgivning om elektromagnetiske kompatibilitet (2004/108/EF) ifølge standarderne DS/EN 55014-1:2007, DS/EN 55014-2:1997, DS/EN 61000-3-2:2006, EN 61000-3-3:2008
Complies with the EMC directive 2004/108/EC according to the standards DS/EN 55014-1:2007, DS/EN 55014-2:1997, DS/EN 61000-3-2:2006, EN 61000-3-3:2008

og er fremstillet i overensstemmelse med Europa-Parlamentets og Rådets Direktiv af 12. december 2006 om indbyrdes tilnærmelse af medlemsstaternes lovgivning om elektrisk materiel bestemt til anvendelse inden for visse spændingsgrænser (2006/95/EF) ifølge standarden DS/EN 60335-1:2006
and complies with the DIRECTIVE 2006/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 December 2006 on the harmonization of the laws of Member States relating to electrical equipment designed for use within certain voltage limits (codified version) according to the standard DS/EN 60335-1:2006

Navn, titel og underskrift af fabrikanten:
Name, title and signature of manufacturer:

4/5-2009
Dato/date


M. Overgaard
Approval Engineer
Underskrift/signature


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