OUTSIDE MOUNTING

INSTALLATION STEPS

1. Position door for clear access to the end of the axle and drum.
2. Mount extension plate (p/n 62695) to wall bracket and secure with 4 sets of M12x35 long set screws, washers, spring washers and nuts.
3. Install L-Bracket and U-Bracket (pre-assembled with bearing) onto the extension plate p/n 62695 with 4 sets of M12x35mm long set screws.
4. Place the motor onto the L-Bracket by guiding the 4 fixed bolts through the slotted holes as shown position and secure with 4xM10 nuts, washers and spring washers.
5. Slide the 6.4mm-keyed shaft into motor and place the 8mm key into the groove, slide steel sprocket onto the shaft and the shaft through the bearing.
6. Secure shaft with the 2nd external clip.
7. Align the 13 teeth steel sprocket with the door drum sprocket, tighten grub screw.
8. Attach and link 10B steel chain around sprockets semi-tight and adjust motor position by releasing the corresponding nuts so that all parts rotate freely in operation.
9. Check tension of the 10B steel chain over its full rotation and if necessary realign steel sprocket concentric to the door drum sprocket.

DISSCLAIMER
THESE INSTRUCTIONS ARE INTENDED FOR PROFESSIONAL GARAGE DOOR INSTALLERS
and only apply to the fittings

Note: All references are taken from inside looking out
INSIDE MOUNTING

INSTALLATION STEPS

1. Position door for clear access to the end of the axle and drum.
2. Mount extension plate (p/n 62695) to wall bracket and secure with 4 sets of M12x35 long set screws, washers, spring washers and nuts.
3. Install L-Bracket and U-Bracket (pre-assembled with bearing) onto the main bracket with 4 sets of M12x35mm long set screws.
4. Place the motor onto the L-Bracket by guiding the 4 fixed bolts through the slotted holes as shown, position and secure with 4xM10 nuts, washers and spring washers.
5. Slide the 6.4mm-keyed shaft into motor and place the 8mm key into the groove, slide steel sprocket onto the shaft and the shaft through the bearing.
6. Secure shaft with the 2nd external clip.
7. Align the 13 teeth steel sprocket with the door drum sprocket, tighten grub screw.
8. Attach and link 10B steel chain around sprockets semi tight and adjust motor position by releasing the corresponding nuts so that all parts rotate freely in operation.
9. Check tension of the 10B steel chain over its full rotation and if necessary realign steel sprocket concentric to the door drum axle.