

Installation Instructions

C100 cam positioning for 66 and 77 functions

For online instructions, assistance or warranty information:
Call 1-800-392-5209 or visit <https://dhwsupport.dormakaba.com/hc/en-us>

1 Instructions

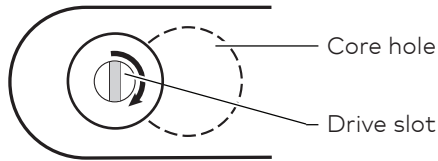
1.1 C100 cam positioning instructions for 66 and 77 functions

Fig.1a—Fig.1b

 **CAUTION:** Before installing the core and tailpiece, check the position of the locking cams. The locking cam drive slots must be in the position shown in Fig. 1a.

After installing the cores, make sure the levers are locked. From the locked position, each key should rotate approximately $1\frac{1}{4}$ turns clockwise, and $1\frac{1}{4}$ turn counterclockwise. If each key rotates less than one full turn in both directions (clockwise and counterclockwise), follow these steps to correct the operation:

Fig.1a



- 1.1.1 Remove both levers and cores for KIL. For I/C remove both cores and tailpieces with the control key.
- 1.1.2 Looking into the core hole of either side, turn the locking cam drive slot to match the position shown in Fig.1a. Reinstall the lever, core, and tailpiece.
- 1.1.3 Looking into the core hole of the other lever, turn the locking cam drive slot counterclockwise until it stops (see Fig.1b). Then turn the drive slot back (clockwise) to match Fig.1a. Reinstall the other lever, core, and tailpiece.
- 1.1.4 With the door open, check the operation of both levers:
 - 66 Store Door Function:** each key should lock and unlock both levers with $1\frac{1}{4}$ turns of the key—counterclockwise to lock, clockwise to unlock.
 - 77 Classroom Intruder Function:** each key should lock and unlock the outside lever; the inside lever remains unlocked.

Fig.1b

