

# blum® Cabinet Door Lift Systems

## Aventos HL Lift Up System

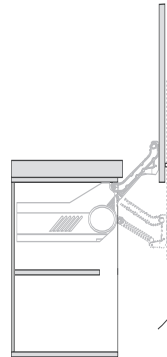


Aventos HL is a lift up system that allows the door to move out and straight up with an ease of motion that is sure to impress. Its elegant yet simple design makes it easy to integrate the lift hardware into the cabinet.

**Great new idea for appliance garages!**

- Silent and effortless opening and closing thanks to Blumotion
- Quick door assembly and removal
- Easy, 3 dimensional door adjustment
- Extremely durable
- Works with face frame and frameless cabinets
- Provides clearance for crown molding (see #2 in price area below for dimensions)
- Designed for door widths up to 48" and heights from 11<sup>13</sup>/<sub>16</sub>" - 22<sup>13</sup>/<sub>16</sub>"

Note: Minimum clearance needed above opening is equal to the door height.



Cabinet Height		Door weight lbs./oz.					
see diagram below		Lift Mechanism					
mm	inches	Telescopic Arm	B20L2100.NA	B20L2300.NA	B20L2500.NA	B20L2700.NA	B20L2900.NA
300-349	11 <sup>13</sup> / <sub>16</sub> " - 13 <sup>3</sup> / <sub>4</sub> "	B20L3200	2/12 - 8/7	8/8 - 13/7	13/12 - 25/4	25/8 - 44/0	
350-399	13 <sup>3</sup> / <sub>4</sub> " - 15 <sup>3</sup> / <sub>4</sub> "	B20L3500	2/12 - 4/10	4/11 - 10/2	10/12 - 18/10	18/11 - 28/4	28/5 - 44/0
400-550	15 <sup>3</sup> / <sub>4</sub> " - 21 <sup>1</sup> / <sub>8</sub> "	B20L3800		3/13 - 6/13	6/14 - 13/11	13/12 - 24/7	24/8 - 44/0
450-580	17 <sup>3</sup> / <sub>4</sub> " - 22 <sup>13</sup> / <sub>16</sub> "	* B20L3900		2/3 - 3/4	3/5 - 10/6	10/7 - 19/3	19/4 - 36/5

See ordering instructions below first

\*Blum recommends this arm for appliance garage applications.



### Ordering Instructions

#### 1. Needed Information

Determine cabinet height and door weight

#### 2. Telescopic Arms and Lift Mechanism

In the chart above use the cabinet height and door weight to select the telescopic arm and the lift mechanism. Moving left to right first choose the needed telescopic arm and then the correct lift mechanism. Order 1 set of each per opening.

#### 3. Hardware Pack

Determine door material and order 1 set per opening. See options at right.

#### 4. Stabilizer Rod

Order 1 rod per opening, see right.

Optional stabilizer rod connector set for cabinets up to 72" wide. Order 2 rods for openings over 48" wide.

#### 1. Lift Mechanism

(to be determined by chart above)

- B20L2100.N5K
- B20L2300.N5K
- B20L2500.N5K
- B20L2700.N5K
- B20L2900.N5K

#### 2. Telescopic Arms Crown Molding Clearance

(to be determined by chart above)

- B20L3200 4<sup>1</sup>/<sub>2</sub>"
- B20L3500 5<sup>3</sup>/<sub>4</sub>"
- B20L3800 7"
- B20L3900

Recommended for appliance garage.

#### 3. Hardware Pack

- B20S4200 For wood or wide aluminum door frame
- B20S4200A For narrow aluminum door frame

#### 4. Stabilizer Rod

- B20Q1061UA 41<sup>7</sup>/<sub>8</sub>" oval aluminum rod
- B20Q091ZA Rod connector set

#### Accessories

- B065.1051 Drilling template
- B20L7001 Faceframe adapter bracket

**Note:** New for Aventos, Servo-Drive, an electric open and close mechanism, see page 218 for more information