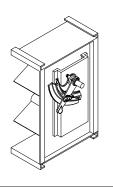


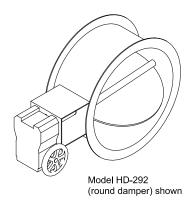
## MANUAL OPERATORS

for Louvers and Dampers



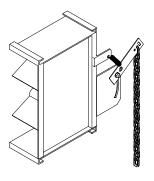
Hand Quadrant Operator #1

1/2" round shaft only



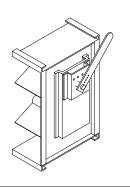
Worm Gear with Hand Wheel Operator #3

Heavy Duty 1/2" & 3/4" round shafts



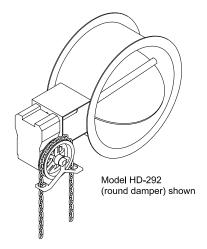
Pull Chain Operator #5

10 ft. chain standard



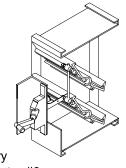
Hand Quadrant Operator #2

Heavy Duty 1/2" & 3/4" round shafts



Worm Gear with Chain Wheel Operator #4

Heavy Duty 1/2" & 3/4" round shafts



Heavy Duty Rotary
Hand Crank Operator #6

Mounted in the airstream Primarily used on louvers

Job Name:	Drawn By:	Date:	Rev. Date:
Location:	CLJ	03-25-03	8-29-06
Architect:			
Engineer:	Rev. No.:	Approved By:	Dwg. No.:
Contractor:	5	BGT	H-4