

NOTES:
 1. VENDORS TO APPLY ALL LABELS IN THE DESIGNATED AREA SHOWN.
 MINIMUM LABEL CONTENT AS FOLLOWS:
 A.) PART NUMBER
 B.) REVISION LEVEL
 C.) SIZE & DESCRIPTION OF PART (EXAMPLE: 24"W x 16"H RECTANGULAR BYPASS DAMPER)
 D.) BARCODE OF PART INFORMATION (1D or 2D)
 E.) AIRFLOW DIRECTION

2. MATERIAL:
 A.) FRAME: MINIMUM 16 GAUGE GALVANIZED STEEL
 B.) BLADES: 16 GAUGE GALVANIZED STEEL WITH THREE GROOVE FOR REINFORCEMENT
 C.) BEARINGS: CORROSION RESISTANT, MOLDED SYNTHETIC SLEEVE.

3. RATINGS:
 A.) LEAKAGE: 50 CFM/SQ. FT.
 B.) TEMPERATURE: DAMPER RATED FOR -40°F TO +240°F

4. BLADE ACTION IS PARALLEL.

5. NO SHARP EDGES OR BURS.

DRAWING	REVISION	VERSION
D		5

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES. TOLERANCE:
 .X ± 0.0
 .XX ± 0.03
 .XXX ± 0.000
 FINISH ✓
 ANGLES ± 0.5 ° HOLE DIA = ± 0.005
 CONFORMS TO ASME Y14.5M-1994.

TRANE
 THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF TRANE
 DRAWN BY: A. YAO ©TRANE DATE: 26-JAN-2022
 DO NOT SCALE PRINT
 THIRD ANGLE PROJECTION

X09051006
 SHEET 1 OF 1
 REV D
 DAMPER PARALLEL
 BLOWER COIL USIZ 12-120

EXT	NAME	DAMPER SIZE	A:FID_159	B:FID_160	C:FID_643	D:FID_606	E:FID_609
X09051006001	DAMPER; PARALLEL USIZ 12 & 18 LH	14 X 8.325	14.000	8.325	5.810	2.688	2.500
X09051006002	DAMPER; PARALLEL USIZ 24 & 36 LH	20 X 8.325	20.000	8.325	5.810	2.688	2.500
X09051006003	DAMPER; PARALLEL USIZ 54 & 72 LH	36 X 10.5	36.000	10.500	5.810	3.750	4.500
X09051006004	DAMPER; PARALLEL USIZ 90 & 120 RH	38 X 15.5	38.000	15.500	6.440	3.250	2.500
X09051006005	DAMPER; PARALLEL USIZ 12 & 18 RH	14 X 8.325	14.000	8.325	5.810	2.688	2.500
X09051006006	DAMPER; PARALLEL USIZ 24 & 36 RH	20 X 8.325	20.000	8.325	5.810	2.688	2.500
X09051006007	DAMPER; PARALLEL USIZ 54 & 72 RH	36 X 10.5	36.000	10.500	5.810	3.750	4.500
X09051006008	DAMPER; PARALLEL USIZ 90 & 120 LH	38 X 15.5	38.000	15.500	6.440	3.250	2.500

