

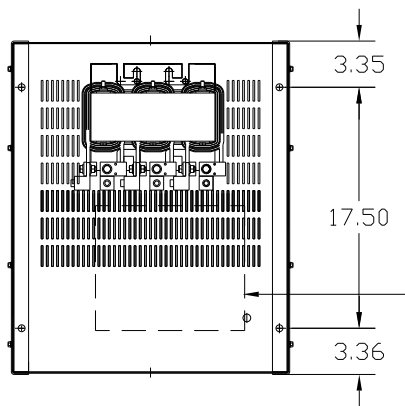
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	AMPS MAX.	TORQUE (LB-IN)
KDRULJ41HE01	575/600	200	192	466	137	192	275

TCI Performance and Protection for Drives.

TRANS-COIL, INC
MILWAUKEE, WI
WWW.transcoil.com
800-824-8282

KDR Drive Reactor
CATALOG Motor Amps ---
375, 60Hz, 600V Max. --- 3 Max.
400 Amps Max. 150C Rise
Terminal Torque LB-IN

UL LISTED CE



TCI
Performance and Protection for Drives
TRANS-COIL, INC. 1-800-824-8282

Enclosure Type 1
Technical Information Inside This Panel

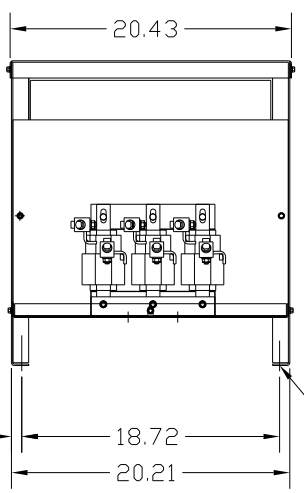
UL LISTED CE

NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.

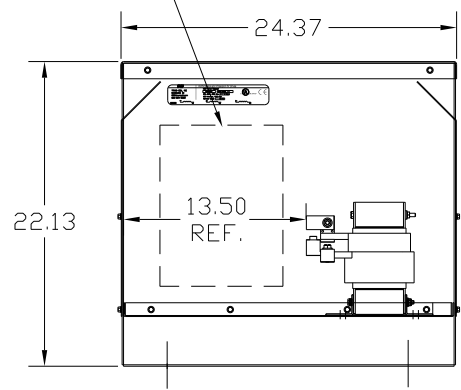
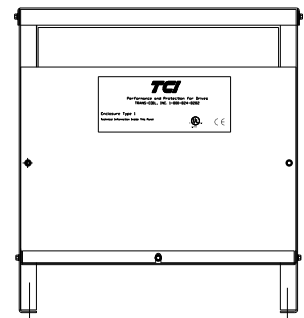
KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART ARE BASED ON HORSEPOWER AT 208 VOLT. 575/600 VOLT CHART USE THE 575 VOLT CURRENT RATING.

RECOMMENDED CONDUIT ENTRANCE AREA – LEFT FRONT SIDE, BOTTOM FRONT. RIGHT FRONT SIDE AND TOP.



.50 DIA MOUNTING HOLE (4 PLACES)



LUG WIRE RANGE 250MCM-6, AL OR CU. FOR REACTOR.
TIGHTENING TORQUE. 275 LB-IN

VENDOR LILLY POWDER COATINGS, INC.
PRODUCT CODE 312E
COLOR PEBBLE GRAY
POWDER TYPE POLYESTER POLYURETHANE

PAINT SUITABLE FOR OUTDOOR APPLICATION PER UL TYPE 3R AND APPLIED PER A UL ACCEPTED DTW2 COATING PROGRAM.

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL LOCAL AND NATIONAL CODES

				TOLERANCES (EXCEPT AS NOTED):		7878 N. 86th STREET MILWAUKEE, WI 53224 KDR DRIVE REACTOR 575V, ENCLOSED, TYPE 1
				DECIMAL		
				.XX ± .03		
				.XXX ± .01		
				FRACTIONAL ± 1/32		
				ANGULAR ± 1/2°		
NO	REVISION	DATE	BY	DRN. BY DSW	DATE 6/21/04	DWG. NO. B KDRULJ41HE01DG SHT. 1 OF 1
				SCALE	APRVD.	