



TEFC PUMP DATA																				
HORSE POWER	2 HP				3 HP				5 HP				7.5 HP				10 HP			
SPEED	1750 RPM				1750 RPM				1750 RPM				1750 RPM				1750 RPM			
VOLTAGE	208	230	460	575	208	230	460	575	208	230	460	575	208	230	460	575	208	230	460	575
PUMP FLA.	6.5	5.9	2.9	2.3	9.2	8.3	4.1	3.3	14.4	13	6.5	5.2	21.5	19.4	9.7	7.7	28.2	25.5	12.8	10.2
MAX. SUPPLY TIME DELAY FUSE	20	15	10	10	35	25	15	10	40	35	20	15	60	50	25	20	80	70	35	30

TEFC PUMP DATA																				
HORSE POWER	15 HP				20 HP				25 HP				30 HP				40 HP			
SPEED	1750 RPM				1750 RPM				1750 RPM				1750 RPM				1750 RPM			
VOLTAGE	208	230	460	575	208	230	460	575	208	230	460	575	208	230	460	575	208	230	460	575
PUMP FLA.	41.6	37.6	18.8	15	55.6	50.3	25.2	20.1	66.8	60.4	30.2	24.2	79.9	72.2	36	28.9	106.8	96.6	48.3	38.6
MAX. SUPPLY TIME DELAY FUSE	125	100	50	40	150	150	70	60	175	175	80	70	200	200	90	80	300	250	125	100

LEGEND			
DC	DISCONNECT SWITCH	SW	HAND OFF AUTO SWITCH
TX	CONTROL TRANSFORMER	FL	FLOW SWITCH
FU	FUSE	MEI	MECHANICAL-ELECTRICAL INTERLOCK VE5-2
M	MOTOR CONTACTOR	PCOxs	PUMP ALTERNATING CONTROL PCOxs CAREL CONTROLLER TIME: (10) HOURS
MOL	MOTOR OVERLOAD		

TANDEM CHILLERS		TANDEM CHILLERS										
MODEL NO.		DP - # x # - 1750 RPM										
TITLE		DOUBLE PUMP WITH ALTERNATING CONTROL										
SCALE	DESIGN	DRAWN	DATE	JOB NO.	DRAWING NO.	REV.						
NTS	R.L	T.Q	OCT.06, 08	---	16-10095-2	2nd						