

50A65-843 Universal Cross Reference Chart

Type Number	50A65-120	50A65-143	50A65-288	50A65-474	50A65-843
Pre-Purge	15	30	0	0	30
Trial for Ignition	4	4	4	4	4
Ignition Activation Period	4	4	4	4	4
Retries	4 times	2 times	2 times	2 times	2 times
Valve Sequence Period	20	12	12	12	12
Interpurge	15	60	60	60	60
Post-Purge	5	5	15	5	15
Lockout Time	250	300	300	300	300
Heat Delay-to-Fan-On	45	15, 30, 45, 60	30	45	30, 45
HeatDelay-to-Fan-Off	60, 90, 120, 180	60, 90, 120, 180	60, 90, 120, 180	60, 90, 120, 180	60, 90, 120, 180
Cool Delay-to-Fan-On	0	0	5	2	5
Cool Delay-to-Fan-Off	0	90	45	0, 80	45, 90
Air Cleaner terminal	Yes	Yes	Yes	Yes	Yes
Humidifier terminal	Yes	Yes	Yes	Yes	Yes
Initial Warmup	20	20	20	20	20
Twin	N/A	N/A	N/A	Yes	N/A
Replaces					*

All times are in seconds

* The Universal 50A65-843 control will replace all 50A65-XXX models.