



It's time to get comfortable.

Johnson Controls Unitary Products
5005 York Drive
Norman, OK 73069
1/877-874-7378

DATE: July 17, 2014

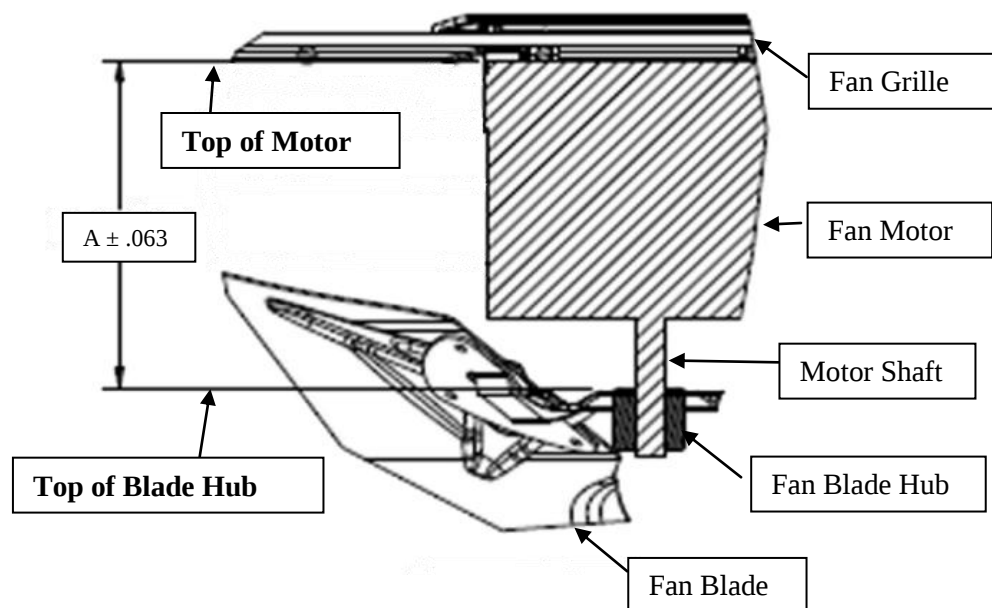
ST-014-14

TO: All York Branch Service Managers
All York Distribution Service Managers
All Regional Managers

SUBJECT: ResPack Fan Blade Clearance and Furnace, Air Handler and ResPack Blower Motor Mounting Dimensions

This is a follow-up to ST-019-13 which defined fan blade clearances for residential heat pumps and air conditioners. Per request from the field, attached you will find supplemental dimensional information covering blower wheel location on our current gas furnaces, air handlers and ResPack units as well as fan blade clearances on the Respack units. This information can be used to ensure that motor position and fan blade clearances are correct when replacing fan or blower motors.

The drawing below depicts the "A" dimension called out on the respective unit model numbers listed on the spreadsheet for outdoor fan blade clearance on the ResPack units. Note that the location dimension is measured between the top of the motor to the top of fan blade hub.

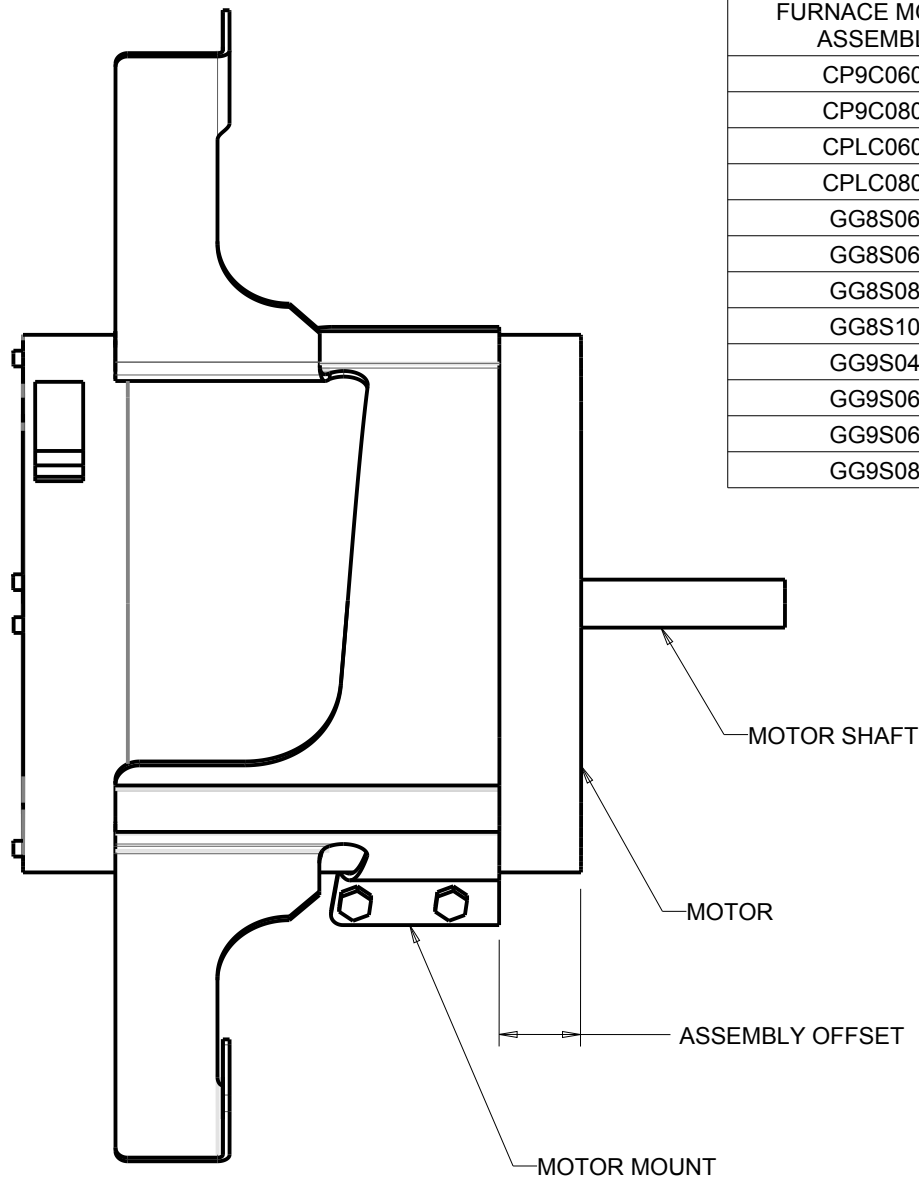


We have also attached drawings for the blower motor mount dimension on gas furnaces, air handlers and Respack blower assemblies. Note the location dimension is shown between the shaft end of the blower motor to the front of the motor mount bracket.

Please feel free to contact me if you have any questions.

Mark Freund
Senior Manager, Residential Field Service
Johnson Controls Unitary Products

FURNACE MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)



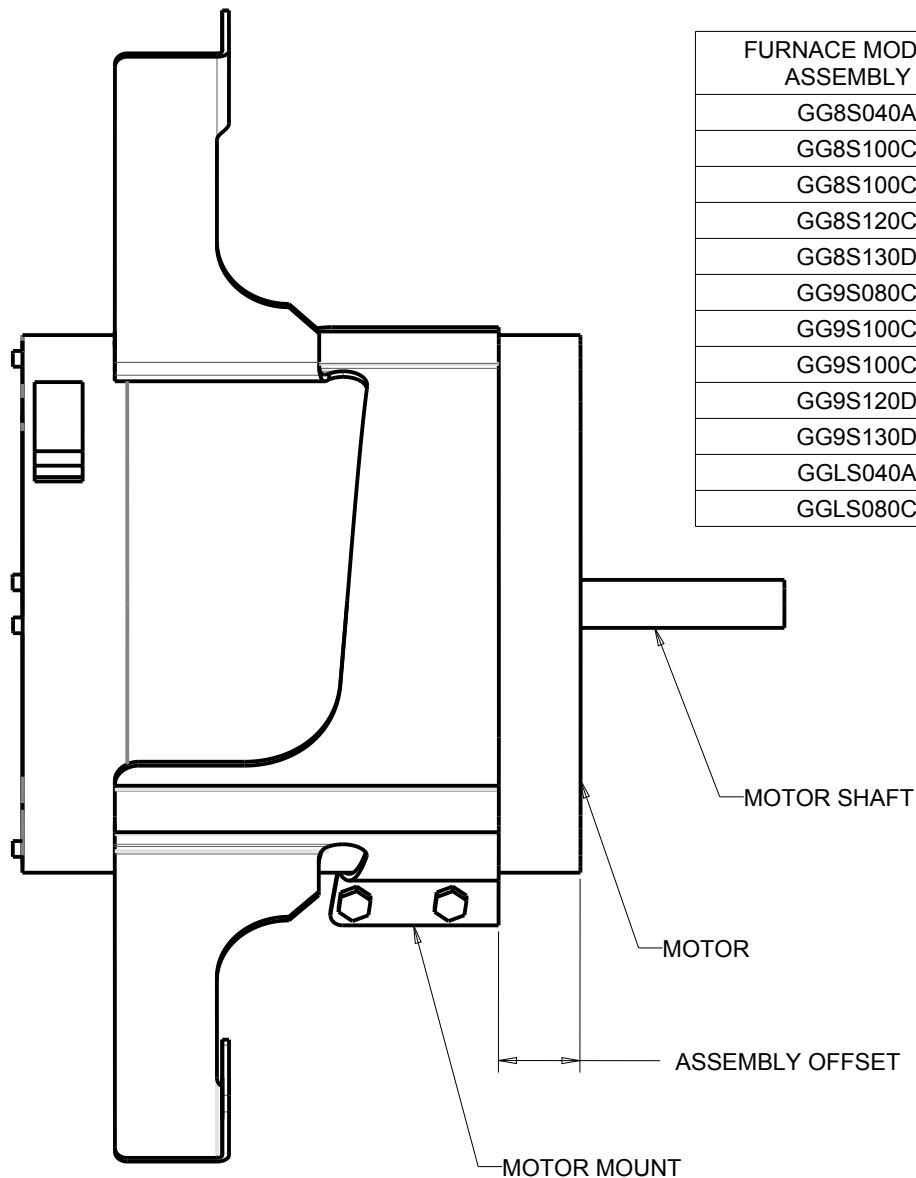
FURNACE MODELS W/ 1.00" ASSEMBLY OFFSET
CP9C060B12MP12C
CP9C080B12MP12C
CPLC060A12MP12C
CPLC080B12MP12C
GG8S060A10MP11
GG8S060A12MP11
GG8S080B12MP11
GG8S100B12MP11
GG9S040A08MP11
GG9S060A10MP11
GG9S060B12MP11
GG9S080B12MP11

FURNACE MODELS W/ 1.00" ASSEMBLY OFFSET (cont.)
GGLS060A12MP11
GGLS080B12MP11
LP9C060B12MP12C
LP9C080B12MP12C
LPLC060A12MP12C
LPLC080B12MP12C
MG9S060B12MP11
MG9S080B12MP11
RGF19040AP08MP11
RGF19060BE12MP11
RGF19060BP12MP11
RGF19080BE12MP11
RGF19080BP12MP11
RGF1L060AP12MP11
RGF1L080BE12MP11
RGF1L080BP12MP11
TG8S060A10MP11
TG8S060A12MP11
TG8S080B12MP11
TG8S100B12MP11
TG9S040A08MP11
TG9S060A10MP11
TG9S060B12MP11
TG9S080B12MP11
TGLS060A10MP11
TGLS060A12MP11
TGLS080B12MP11
TGLS100B12MP11
TM8T060A12MP11
TM8T080B12MP11
TM8V060A12MP11
TM8V060A12MP11C
TM8V080B12MP11

FURNACE MODELS W/ 1.00" ASSEMBLY OFFSET (cont.)
TM8V080B12MP11C
TM8X080B12MP11
TM9M060B12MP12
TM9M080B12MP12
TM9T060B12MP11
TM9T080B12MP11
TM9V040A10MP11
TM9V040A10MP11C
TM9V060B12MP11
TM9V060B12MP11C
TM9V080B12MP11
TM9V080B12MP11C
TM9X060B12MP11
TM9X080B12MP11
TMLT060A12MP11
TMLT080B12MP11
TMLV060A12MP11
TMLV060A12MP11C
TMLV080B12MP11
TMLV080B12MP11C
TMLX080B12MP11
TP9C060B12MP12C
TP9C080B12MP12C
TPLC060A12MP12C
TPLC080B12MP12C
YG8S060A12MP31
YG8S080B12MP31
YG8S080C16MP31
YG8S100C16MP31
YP9C060B12MP12C
YP9C080B12MP12C
YPLC060A12MP12C
YPLC080B12MP12C

STANDARD $\pm .03$ TOLERANCE

FURNACE MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)



FURNACE MODELS W/ 1.25"
ASSEMBLY OFFSET

GG8S040A08MP11
GG8S100C16MP11
GG8S100C20MP11
GG8S120C16MP11
GG8S130D20MP11
GG9S080C16MP11
GG9S100C16MP11
GG9S100C20MP11
GG9S120D16MP11
GG9S130D20MP11
GGLS040A08MP11
GGLS080C16MP11

FURNACE MODELS W/ 1.25"
ASSEMBLY OFFSET (cont.)

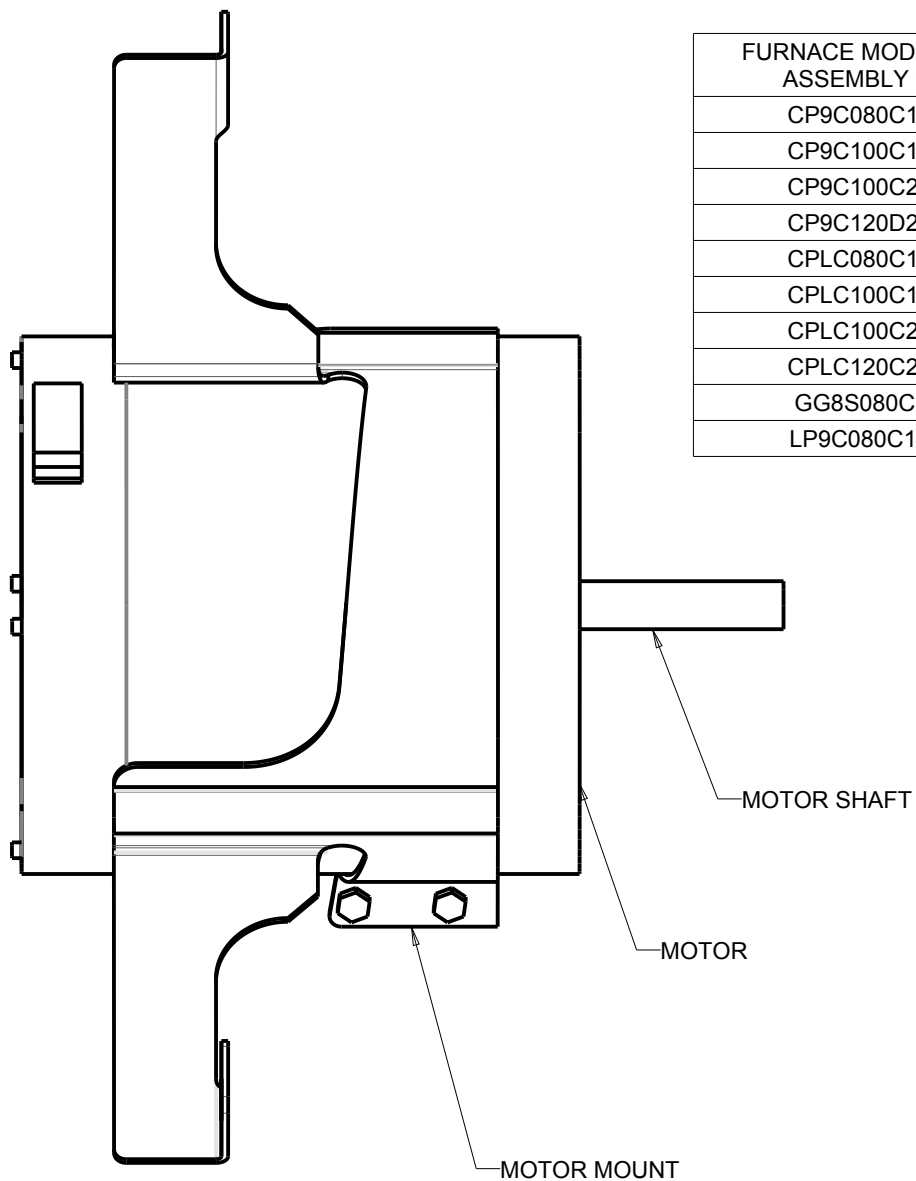
GGLS100C16MP11
GGLS100C20MP11
MG9S080C16MP11
MG9S100C16MP11
MG9S100C20MP11
MG9S120D20MP11
RGF19080CE16MP11
RGF19080CP16MP11
RGF19100CE16MP11
RGF19100CE20MP11
RGF19100CP16MP11
RGF19100CP20MP11
RGF19120DE20MP11
RGF19120DP20MP11
RGF1L040AP08MP11
RGF1L080CE16MP11
RGF1L080CP16MP11
RGF1L100CE16MP11
RGF1L100CP16MP11
RGF1L100CP20MP11
RGF1L120CP20MP11
TG8S040A08MP11
TG8S080C16MP11
TG8S080C22MP11
TG8S100C16MP11
TG8S100C20MP11
TG8S120C16MP11
TG8S120C20MP11
TG8S130D20MP11
TG9S080C16MP11
TG9S080C22MP11
TG9S100C16MP11
TG9S100C20MP11
TG9S120D16MP11

FURNACE MODELS W/ 1.25"
ASSEMBLY OFFSET (cont.)

TG9S120D20MP11
TG9S130D20MP11
TGLS040A08MP11
TGLS080C16MP11
TGLS080C22MP11
TGLS100C16MP11
TGLS100C20MP11
TGLS120C20MP11
TM8T080C16MP11
TM8T100C16MP11
TM8T100C20MP11
TM8T120C20MP11
TM8X080C16MP11
TM8X100C16MP11
TM9M080C16MP12
TM9M100C16MP12
TM9M100C20MP12
TM9T080C16MP11
TM9T100C16MP11
TM9T100C20MP11
TM9T120D20MP11
TM9X040A10MP11
TM9X080C16MP11
TM9X100C16MP11
TM9X100C20MP11
TM9X120D20MP11
TMLT080C16MP11
TMLT100C16MP11
TMLT100C20MP11
TMLT120C20MP11
TMLX080C16MP11
TMLX100C16MP11
YG8S100C20MP31
YG8S120C20MP31

STANDARD $\pm .03$ TOLERANCE

FURNACE MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)



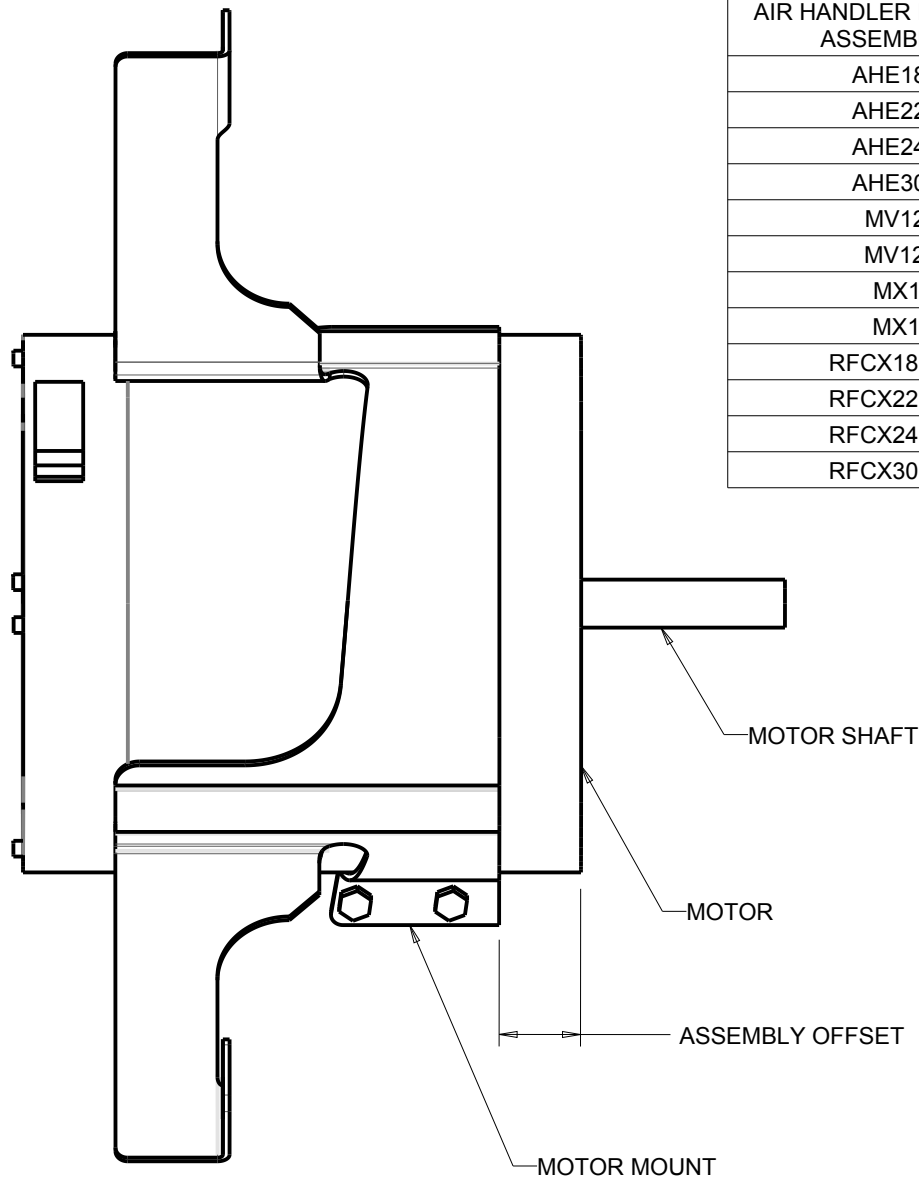
FURNACE MODELS W/ 1.50" ASSEMBLY OFFSET
CP9C080C16MP12C
CP9C100C16MP12C
CP9C100C20MP12C
CP9C120D20MP12C
CPLC080C16MP12C
CPLC100C16MP12C
CPLC100C20MP12C
CPLC120C20MP12C
GG8S080C16MP11
LP9C080C16MP12C

FURNACE MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
LP9C100C16MP12C
LP9C100C20MP12C
LP9C120D20MP12C
LPLC080C16MP12C
LPLC100C16MP12C
LPLC100C20MP12C
LPLC120C20MP12C
RGF1L060AE12MP11
RGF1L100CE20MP11
RGF1L120CE20MP11
TM8V080C16MP11
TM8V080C16MP11C
TM8V100C16MP11
TM8V100C16MP11C
TM8V100C20MP11
TM8V100C20MP11C
TM8V120C20MP11
TM8V120C20MP11C
TM8X060A12MP11
TM8X100C20MP11
TM8X120C20MP11
TM9V080C16MP11
TM9V080C16MP11C
TM9V100C16MP11
TM9V100C16MP11C
TM9V100C20MP11
TM9V100C20MP11C
TM9V120D20MP11

FURNACE MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
TM9V120D20MP11C
TMLV080C16MP11
TMLV080C16MP11C
TMLV100C16MP11
TMLV100C16MP11C
TMLV100C20MP11
TMLV100C20MP11C
TMLV120C20MP11
TMLV120C20MP11C
TMLX060A12MP11
TMLX100C20MP11
TMLX120C20MP11
TP9C080C16MP12C
TP9C100C16MP12C
TP9C100C20MP12C
TP9C120D20MP12C
TPLC080C16MP12C
TPLC100C16MP12C
TPLC100C20MP12C
TPLC120C20MP12C
YP9C080C16MP12C
YP9C100C16MP12C
YP9C100C20MP12C
YP9C120D20MP12C
YPLC080C16MP12C
YPLC100C16MP12C
YPLC100C20MP12C
YPLC120C20MP12C

STANDARD $\pm .03$ TOLERANCE

AIR HANDLER MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)



AIR HANDLER MODELS W/ 1.00" ASSEMBLY OFFSET
AHE18B3XH21
AHE22B3XH21
AHE24B3XH21
AHE30B3XH21
MV12BN21C
MV12DN21C
MX12BN21
MX12DN21
RFCX18BE08MP21
RFCX22BE08MP21
RFCX24BE08MP21
RFCX30BE12MP21

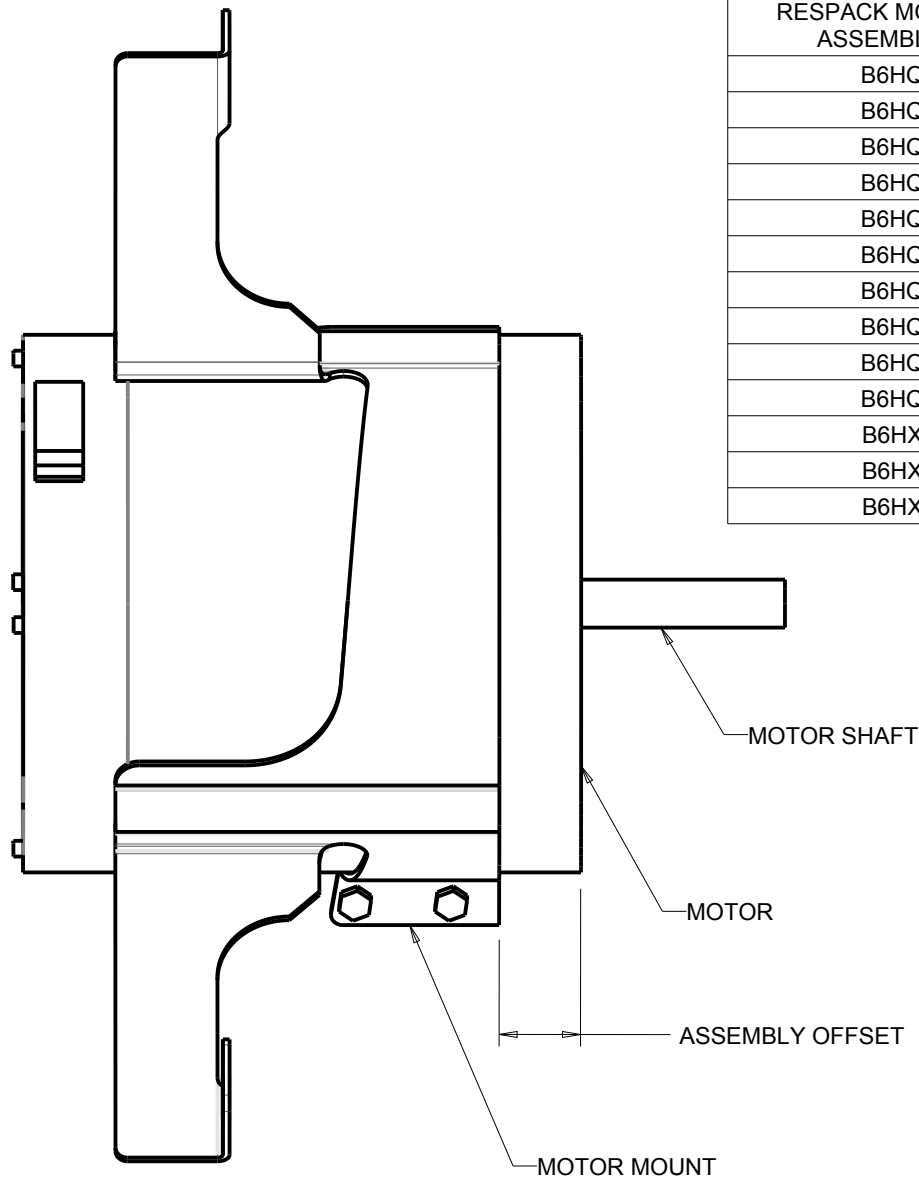
AIR HANDLER MODELS W/ 1.25" ASSEMBLY OFFSET
AHE34C3XH21
AHE36C3XH21
AHE42D3XH21
AHE48D3XH21
AHE60D3XH21
AHR18B3XH21
AHR22B3XH21
AHR24B3XH21
AHR29C3XH21
AHR30B3XH21
AHR34C3XH21
AHR36B3XH21
AHR42C3XH21
AHR48D3XH21
AHR60D3XH21
AHV18B3XH21
AHV18B3XH21C
AHV24B3XH21
AHV24B3XH21C
AHV30B3XH21
AHV30B3XH21C
AHV36C3XH21
AHV36C3XH21C
AHV42D3XH21
AHV42D3XH21C
AHV48D3XH21
AHV48D3XH21C
AHV60D3XH21
AHV60D3XH21C
AVG24B3XH21C
AVG36C3XH21C

AIR HANDLER MODELS W/ 1.25" ASSEMBLY OFFSET (cont.)
AVG48D3XH21C
MA08BN21
MA12BN11
MA12BN21
MA12BN41
MA14DN21
MA16CN11
MA16CN21
MA16CN41
MA20DN11
MA20DN21
MA20DN41
MV16CN21C
MV20DN21C
MX16CN21
MX20DN21
RFCX18BP08MP21
RFCX22BP08MP21
RFCX24BP08MP21
RFCX29CP10MP21
RFCX30BP10MP21
RFCX34CE12MP21
RFCX34CP12MP21
RFCX36BP12MP21
RFCX36CE12MP21
RFCX42CP14MP21
RFCX42DE16MP21
RFCX48DE16MP21
RFCX48DP16MP21
RFCX60DE20MP21
RFCX60DP20MP21

STANDARD $\pm .03$ TOLERANCE

RESPACK

MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)



RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET
B6HQ036A06
B6HQ036A25
B6HQ036A46
B6HQ042A06
B6HQ048A06
B6HQ048A25
B6HQ048A46
B6HQ060A06
B6HQ060A25
B6HQ060A46
B6HX036A06
B6HX036A25
B6HX036A46

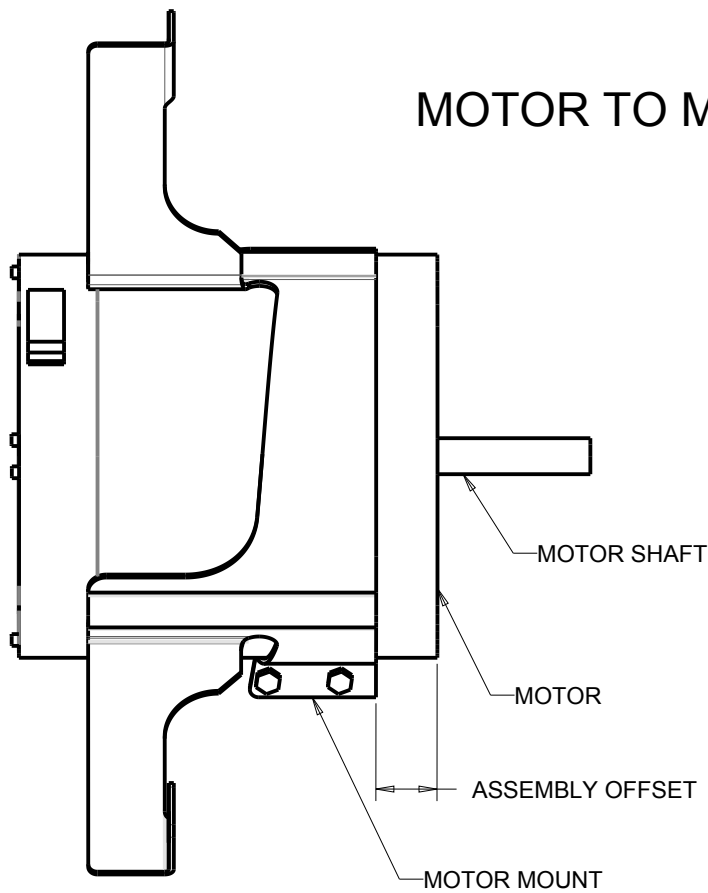
RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
B6HX048A06
B6HX048A25
B6HX048A46
B6HX060A06
B6HX060A25
B6HX060A46
B6HZ060A06
B6HZ060A25
B6HZ060A46
D6EQ042A06
D6EQ048A06
D6EQ048A25
D6EQ048A46
D6EQ060A06
D6EQ060A25
D6EQ060A46
D6EX042A06
D6EX048A06
D6EX048A25
D6EX048A46
D6EZ060A06
D6EZ060A25
D6EZ060A46
D6HQ036D05606NX
D6HQ036D07206NX
D6NQ036D05606NX
D6NQ036D07206NX
D6NQ036N03606NX
D6NQ036N03625NX
D6NQ036N03646NX
D6NQ036N05606NX
D6NQ036N05625NX
D6NQ036N05646NX
D6NQ036N07206NX
D6NQ036N07225NX
D6NQ036N07246NX

RESPACK MODELS W/ 1.00" ASSEMBLY OFFSET
B6HQ024A06
B6HQ030A06
B6HX024A06
B6HZ024A06
B6HZ030A06
B6HZ030A25
B6HZ030A46
D6EQ024A06
D6EQ030A06
D6EQ036A06
D6EQ036A25
D6EQ036A46
D6EX024A06
D6EX030A06
D6EX036A06
D6EX036A25
D6EX036A46
D6EZ024A06
D6EZ030A06
D6EZ036A06
D6EZ036A25
D6EZ036A46
D6HQ024D05606NX
D6NQ024D05606NX
D6NQ024N03606NX
D6NQ024N05606NX
D6NX024D05606NX
D6NX024N03606NX
D6NX024N05606NX
D6NZ024D05606NX
D6NZ024N03606NX
D6NZ024N05606NX

STANDARD ±.03 TOLERANCE

RESPACK MOTOR TO MOUNT DIMENSION (ASSEMBLY OFFSET)

STANDARD ±.03 TOLERANCE

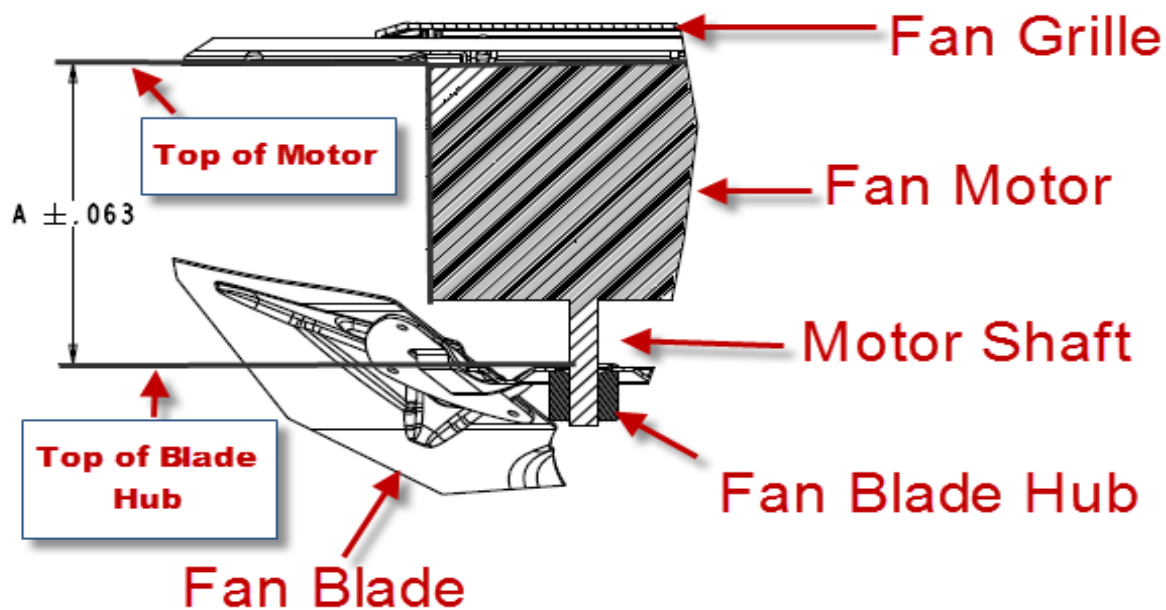


RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET
B6HZ036A06
B6HZ036A25
B6HZ036A46
B6HZ042A06
B6HZ042A25
B6HZ042A46
B6HZ048A06
B6HZ048A25
B6HZ048A46
D6EZ042A06
D6EZ048A06
D6EZ048A25
D6EZ048A46
D6HQ030D05606NX
D6HQ042D09006NX
D6HQ048D09006NX

RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
D6HQ048D11006NX
D6HQ060D09006NX
D6HQ060D11006NX
D6NQ030D05606NX
D6NQ030N03606NX
D6NQ030N03625NX
D6NQ030N03646NX
D6NQ030N05606NX
D6NQ030N05625NX
D6NQ030N05646NX
D6NQ042D09006NX
D6NQ042N06506NX
D6NQ042N06525NX
D6NQ042N06546NX
D6NQ042N09006NX
D6NQ042N09025NX
D6NQ042N09046NX
D6NQ048D09006NX
D6NQ048D11006NX
D6NQ048N06506NX
D6NQ048N06525NX
D6NQ048N06546NX
D6NQ048N09006NX
D6NQ048N09025NX
D6NQ048N09046NX
D6NQ048N11006NX
D6NQ048N11025NX
D6NQ048N11046NX
D6NQ060D09006NX
D6NQ060D11006NX
D6NQ060N06506NX
D6NQ060N06525NX
D6NQ060N06546NX
D6NQ060N09006NX
D6NQ060N09025NX
D6NQ060N09046NX
D6NQ060N11006NX

RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
D6NQ060N11025NX
D6NQ060N11046NX
D6NX036D09006NX
D6NX036D09025NX
D6NX036D09046NX
D6NX036N06506NX
D6NX036N06525NX
D6NX036N06546NX
D6NX036N09006NX
D6NX036N09025NX
D6NX036N09046NX
D6NX048D09006NX
D6NX048D09025NX
D6NX048D09046NX
D6NX048D11006NX
D6NX048D11025NX
D6NX048D11046NX
D6NX048N06506NX
D6NX048N06525NX
D6NX048N06546NX
D6NX048N09006NX
D6NX048N09025NX
D6NX048N09046NX
D6NY060D09006NX
D6NY060D09025NX
D6NY060D11006NX
D6NY060D11025NX
D6NZ030D05606NX
D6NZ030N03606NX
D6NZ030N03625NX
D6NZ030N03646NX
D6NZ030N05606NX
D6NZ030N05625NX
D6NZ030N05646NX
D6NZ036D05606NX
D6NZ036D07206NX
D6NZ036N03606NX

RESPACK MODELS W/ 1.50" ASSEMBLY OFFSET (cont.)
D6NZ036N03625NX
D6NZ036N03646NX
D6NZ036N05606NX
D6NZ036N05625NX
D6NZ036N05646NX
D6NZ036N07206NX
D6NZ036N07225NX
D6NZ036N07246NX
D6NZ042D09006NX
D6NZ042N06506NX
D6NZ042N06525NX
D6NZ042N06546NX
D6NZ042N09006NX
D6NZ042N09025NX
D6NZ042N09046NX
D6NZ048D09006NX
D6NZ048D11006NX
D6NZ048N06506NX
D6NZ048N06525NX
D6NZ048N06546NX
D6NZ048N09006NX
D6NZ048N09025NX
D6NZ048N09046NX
D6NZ048N11006NX
D6NZ048N11025NX
D6NZ048N11046NX
D6NZ060D09006NX
D6NZ060D11006NX
D6NZ060N06506NX
D6NZ060N06525NX
D6NZ060N06546NX
D6NZ060N09006NX
D6NZ060N09025NX
D6NZ060N09046NX
D6NZ060N11006NX
D6NZ060N11025NX
D6NZ060N11046NX



Model	Motor	Fan	Dim "A"
B6HZ030A06	6909	8979	5.401
B6HZ030A25	6909	8979	5.401
B6HZ030A46	6910	8979	5.751
D6HQ030D05606NX	127290	8985	4.931
D6HQ024D05606NX	813419	8985	4.931
B6HZ024A06	6909	8985	5.401
B6HZ036A06	6909	8985	5.401
B6HZ036A25	6909	8985	5.401
B6HZ036A46	6910	8985	5.751
B6HZ042A06	6909	8989	5.230
B6HZ042A25	6909	8989	5.230
B6HZ048A06	6909	8989	5.230
B6HZ048A25	6909	8989	5.230
B6HZ042A46	6910	8989	5.580
B6HZ048A46	6910	8989	5.580
D6EQ060A06	509166	9200	5.222
D6EQ060A25	509166	9200	5.222
D6EQ060A46	509166	9200	5.222
D6NQ060D09006NX	509166	9200	5.222
D6NQ060D11006NX	509166	9200	5.222
D6NQ060N06506NX	509166	9200	5.222
D6NQ060N06525NX	509166	9200	5.222
D6NQ060N06546NX	509166	9200	5.222
D6NQ060N09006NX	509166	9200	5.222
D6NQ060N09025NX	509166	9200	5.222
D6NQ060N09046NX	509166	9200	5.222
D6NQ060N11006NX	509166	9200	5.222

D6NQ060N11025NX	509166	9200	5.222
D6NQ060N11046NX	509166	9200	5.222
B6HX048A06	129751	9200	5.222
B6HX048A25	129751	9200	5.222
B6HX048A46	129751	9200	5.222
B6HX060A06	166698	9200	5.222
B6HX060A25	166698	9200	5.222
B6HX060A46	166698	9200	5.222
D6NX048D09006NX	129751	9200	5.222
D6NX048D09025NX	129751	9200	5.222
D6NX048D09046NX	129751	9200	5.222
D6NX048D11006NX	129751	9200	5.222
D6NX048D11025NX	129751	9200	5.222
D6NX048D11046NX	129751	9200	5.222
D6NX048N06506NX	129751	9200	5.222
D6NX048N06525NX	129751	9200	5.222
D6NX048N06546NX	129751	9200	5.222
D6NX048N09006NX	129751	9200	5.222
D6NX048N09025NX	129751	9200	5.222
D6NX048N09046NX	129751	9200	5.222
D6NY060D09006NX	127290	9200	5.222
D6NY060D09025NX	127290	9200	5.222
D6NY060D11006NX	127290	9200	5.222
D6NY060D11025NX	127290	9200	5.222
D6NZ030D05606NX	6909	9200	5.392
D6NZ030N03606NX	6909	9200	5.392
D6NZ030N03625NX	6909	9200	5.392
D6NZ030N05606NX	6909	9200	5.392
D6NZ030N05625NX	6909	9200	5.392
D6NZ036D05606NX	6909	9200	5.392
D6NZ036D07206NX	6909	9200	5.392
D6NZ036N03606NX	6909	9200	5.392
D6NZ036N03625NX	6909	9200	5.392
D6NZ036N05606NX	6909	9200	5.392
D6NZ036N05625NX	6909	9200	5.392
D6NZ036N07206NX	6909	9200	5.392
D6NZ036N07225NX	6909	9200	5.392
D6EZ030A06	6909	9200	5.392
D6EZ036A06	6909	9200	5.392
D6EZ036A25	6909	9200	5.392
D6EQ036A06	6909	9200	5.392
D6EQ036A25	6909	9200	5.392
D6EX036A06	6909	9200	5.392
D6EX036A25	6909	9200	5.392

D6NQ042D09006NX	6840	9200	5.412
D6NQ042N06506NX	6840	9200	5.412
D6NQ042N06525NX	6840	9200	5.412
D6NQ042N09006NX	6840	9200	5.412
D6NQ042N09025NX	6840	9200	5.412
D6NQ048D09006NX	6840	9200	5.412
D6NQ048D11006NX	6840	9200	5.412
D6NQ048N06506NX	6840	9200	5.412
D6NQ048N06525NX	6840	9200	5.412
D6NQ048N09006NX	6840	9200	5.412
D6NQ048N09025NX	6840	9200	5.412
D6NQ048N11006NX	6840	9200	5.412
D6NQ048N11025NX	6840	9200	5.412
D6NZ042D09006NX	6840	9200	5.412
D6NZ042N06506NX	6840	9200	5.412
D6NZ042N06525NX	6840	9200	5.412
D6NZ042N09006NX	6840	9200	5.412
D6NZ042N09025NX	6840	9200	5.412
D6NZ048D09006NX	6840	9200	5.412
D6NZ048D11006NX	6840	9200	5.412
D6NZ048N06506NX	6840	9200	5.412
D6NZ048N06525NX	6840	9200	5.412
D6NZ048N09006NX	6840	9200	5.412
D6NZ048N09025NX	6840	9200	5.412
D6NZ048N11006NX	6840	9200	5.412
D6NZ048N11025NX	6840	9200	5.412
D6EZ048A06	6840	9200	5.412
D6EZ048A25	6840	9200	5.412
D6EQ048A06	6840	9200	5.412
D6EQ048A25	6840	9200	5.412
D6EX048A06	6840	9200	5.412
D6EX048A25	6840	9200	5.412
D6NQ042N06546NX	6841	9200	5.742
D6NQ042N09046NX	6841	9200	5.742
D6NQ048N06546NX	6841	9200	5.742
D6NQ048N09046NX	6841	9200	5.742
D6NQ048N11046NX	6841	9200	5.742
D6NZ030N03646NX	6910	9200	5.742
D6NZ030N05646NX	6910	9200	5.742
D6NZ036N03646NX	6910	9200	5.742
D6NZ036N05646NX	6910	9200	5.742
D6NZ036N07246NX	6910	9200	5.742
D6NZ042N06546NX	6841	9200	5.742
D6NZ042N09046NX	6841	9200	5.742

D6NZ048N06546NX	6841	9200	5.742
D6NZ048N09046NX	6841	9200	5.742
D6NZ048N11046NX	6841	9200	5.742
D6EQ036A46	6910	9200	5.742
D6EX036A46	6910	9200	5.742
D6EQ048A46	6841	9200	5.742
D6EX048A46	6841	9200	5.742
D6EZ036A46	6910	9200	5.742
D6EZ048A46	6841	9200	5.742
B6HZ060A06	267775	9200	6.422
B6HZ060A25	267775	9200	6.422
B6HZ060A46	267776	9200	6.422
D6NQ024D05606NX	168949	129433	5.416
D6NQ024N03606NX	168949	129433	5.416
D6NQ024N05606NX	168949	129433	5.416
D6NZ024D05606NX	168949	129433	5.416
D6NZ024N03606NX	168949	129433	5.416
D6NZ024N05606NX	168949	129433	5.416
D6NX024D05606NX	168949	129433	5.716
D6NX024N03606NX	168949	129433	5.716
D6NX024N05606NX	168949	129433	5.716
B6HQ024A06	509166	129434	5.238
B6HX024A06	127290	129434	5.238
D6NX036D09006NX	129751	129434	5.238
D6NX036D09025NX	129751	129434	5.238
D6NX036D09046NX	129751	129434	5.238
D6NX036N06506NX	129751	129434	5.238
D6NX036N06525NX	129751	129434	5.238
D6NX036N06546NX	129751	129434	5.238
D6NX036N09006NX	129751	129434	5.238
D6NX036N09025NX	129751	129434	5.238
D6NX036N09046NX	129751	129434	5.238
D6NQ030D05606NX	168949	129434	5.408
D6NQ030N03606NX	168949	129434	5.408
D6NQ030N03625NX	168949	129434	5.408
D6NQ030N05606NX	168949	129434	5.408
D6NQ030N05625NX	168949	129434	5.408
D6NQ030N03646NX	168950	129434	5.408
D6NQ030N05646NX	168950	129434	5.408
B6HX036A06	168949	129434	5.408
B6HX036A25	168949	129434	5.408
B6HX036A46	168950	129434	5.408
D6EQ024A06	6909	129434	5.408
D6EQ030A06	6909	129434	5.408

D6EX024A06	6909	129434	5.408
D6EX030A06	6909	129434	5.408
B6HQ030A06	509166	288582	5.246
B6HQ036A06	509166	288582	5.246
B6HQ036A25	509166	288582	5.246
B6HQ036A46	509166	288582	5.246
D6NQ036D05606NX	168949	288582	5.416
D6NQ036D07206NX	168949	288582	5.416
D6NQ036N03606NX	168949	288582	5.416
D6NQ036N03625NX	168949	288582	5.416
D6NQ036N05606NX	168949	288582	5.416
D6NQ036N05625NX	168949	288582	5.416
D6NQ036N07206NX	168949	288582	5.416
D6NQ036N07225NX	168949	288582	5.416
D6NQ036N03646NX	168950	288582	5.416
D6NQ036N05646NX	168950	288582	5.416
D6NQ036N07246NX	168950	288582	5.416
D6EZ024A06	6909	288582	5.416
D6EQ042A06	168949	288582	5.416
D6EX042A06	168949	288582	5.416
B6HQ042A06	509166	507942	5.238
B6HQ048A06	509166	507942	5.238
B6HQ048A25	509166	507942	5.238
B6HQ048A46	509166	507942	5.238
D6EZ042A06	6840	507942	5.428
B6HQ060A06	518644	518677	5.528
B6HQ060A25	518644	518677	5.528
B6HQ060A46	518644	518677	5.528
D6EZ060A06	555320	632522	5.318
D6EZ060A25	555320	632522	5.318
D6EZ060A46	6841	632522	5.758
D6NZ060D09006NX	540493	632522	6.438
D6NZ060D11006NX	540493	632522	6.438
D6NZ060N06506NX	540493	632522	6.438
D6NZ060N06525NX	540493	632522	6.438
D6NZ060N09006NX	540493	632522	6.438
D6NZ060N09025NX	540493	632522	6.438
D6NZ060N11006NX	540493	632522	6.438
D6NZ060N11025NX	540493	632522	6.438
D6NZ060N06546NX	541661	632522	6.438
D6NZ060N09046NX	541661	632522	6.438
D6NZ060N11046NX	541661	632522	6.438
D6HQ036D05606NX	127290	717906	4.922
D6HQ036D07206NX	127290	717906	4.922

D6HQ042D09006NX	127290	717907	4.922
D6HQ048D09006NX	127290	717907	4.922
D6HQ048D11006NX	127290	717907	4.922
D6HQ060D09006NX	127290	717907	4.922
D6HQ060D11006NX	127290	717907	4.922
