

Structural Concepts R290 Self-Contained Transition Model List

Accept POs for current until 11/1/24

	Electrical Requirements			
Current Non-R290 Model	Current	R290 Model	R290	# of Compressors
B3424	5-20 20A/120V	BN37R	6-15 15A/240V	1
B3632	5-20 20A/120V	B37R	6-15 15A/240V	1
B3632D	5-15 15A/120V	B37D	5-15 15A/120V	0
B3924RH	5-30 30A/120V	B3924RH		1
B4524	6-15 15A/240V	BN47R	6-20 20A/240V	2
B4732	6-20 20A/240V	B47R	6-20 20A/240V	2
B4732D	5-15 15A/120V	B47D	5-15 15A/120V	0
B5932	6-20 20A/240V	B57R	6-20 20A/240V	2
B6624	6-20 20A/240V	BN57R	6-20 20A/240V	2
B7132	6-20 20A/240V	B67R	6-20 20A/240V	2
C3Z3667	5-20 20A/120V	C3Z3667	5-20 20A/120V	1
C3Z4867	5-20 20A/120V	C3Z4867	5-20 20A/120V	1
CO2739R	5-15 15A/120V	CO2739R	5-15 15A/120V	1
CO3324R	5-15 15A/120V	CN33R	5-15 15A/120V	1
CO33R	5-15 15A/120V	C33R	5-15 15A/120V	1
CO35R	5-20 20A/120V	B35R	5-20 20A/120V	1
CO4324R	5-15 15A/120V	CN43R	5-15 15A/120V	1
CO43R	5-15 15A/120V	C43R	5-15 15A/120V	1
CO45R	5-20 20A/120V	B45R	6-15 15A/240V	1
CO5324R	5-20 20A/120V	CN53R	5-20 20A/120V	1
CO53R	5-20 20A/120V	C53R	5-20 20A/120V	1
CO55R	5-20 20A/120V	B55R	6-20 20A/240V	2
CO63R	5-20 20A/120V	C63R	5-20 20A/120V	1
CO65R	6-20 20A/240V	B65R	6-20 20A/240V	2
COU2757R	5-15 15A/120V	COU2757R	5-15 15A/120V	1
COU2765R	5-15 15A/120V	COU2765R	5-15 15A/120V	1

Electrical specifications changed with R290 version
Model # changed with R290 version

Notes:

All SCC equipment requires connection to a dedicated circuit.

FSC463R	6-20 20A/240V	FSC460R	6-20 20A/240V	2
FSC663R	6-30 30A/240V	FSC660R	6-20 (2 circuits) 20A/240V	4
FSE45R	6-20 20A/240V	FSE460R	6-30 30A/240V	2
FSE663R	6-30 30A/240V	FSE660R	6-30 30A/240V	3
FSI663R	6-30 30A/240V	FSI660R	6-20 (2 circuits) 20A/240V	4
FSI863R	6-30 30A/240V	FSI860R	6-20 (2 circuits) 20A/240V	4
GHS456R	5-15 15A/120V	GHS456R	5-20 20A/120V	1
GHS556R	5-20 20A/120V	GHS556R	5-20 20A/120V	1
GHS656R	5-20 20A/120V	GHS656R	5-20 20A/120V	1
GHSS460R	6-20 20A/240V	GHSS460R	6-20 20A/240V	2
GHSS656R	6-20 20A/240V	GHSS656R	6-20 20A/240V	2
GLDS4R	5-20 20A/120V	GLDS4R	5-20 20A/120V	1
GLDS5R	5-20 20A/120V	GLDS5R	5-20 20A/120V	1
GLDS6R	5-20 20A/120V	GLDS6R	5-20 20A/120V	1
GMDS4R	5-15 15A/120V	GMDS4R	5-20 20A/120V	1
GMDS5R	5-15 15A/120V	GMDS5R	5-20 20A/120V	1
GMDS6R	5-20 20A/120V	GMDS6R	5-20 20A/120V	1
GMDSV4R	5-15 15A/120V	GMDSV4R	5-20 20A/120V	1
GMDSV5R	5-15 15A/120V	GMDSV5R	5-20 20A/120V	1
GMDSV6R	5-20 20A/120V	GMDSV6R	5-20 20A/120V	1
GP441RR	14-20 20A/120V/240V	GP441RR	6-20 20A/240V	2
GP641RR	14-20 20A/120V/240V	GP641RR	6-20 20A/240V	2
HMBC2	5-20 20A/120V	HMBC2	5-20 20A/120V	1
HMBC3	5-20 20A/120V	HMBC3	5-20 20A/120V	1
HMBC4	14-20 20A/120V/240V	HMBC4	6-20 20A/240V	2
HMBC5	14-20 20A/120V/240V	HMBC5	6-20 20A/240V	2
HMBC6	14-20 20A/120V/240V	HMBC6	6-20 20A/240V	2
HMG3953R	5-15 15A/120V	HMG3953R	5-20 20A/120V	1
HMG5153R	5-15 15A/120V	HMG5153R	5-20 20A/120V	1
HMG6353R	5-20 20A/120V	HMG6353R	5-20 20A/120V	1

HMO2653R	5-20 20A/120V	HMO2653R	5-20 20A/120V	1
HMO3936R	5-20 20A/120V	HMO3936R	5-20 20A/120V	1
HMO3953R	5-20 20A/120V	HMO3953R	5-20 20A/120V	1
HMO5136R	5-20 20A/120V	HMO5136R	5-20 20A/120V	1
HMO5153R	5-20 20A/120V	HMO5153R	5-20 20A/120V	1
HMO6353R	6-15 15A/240V	HMO6353R	6-20 20A/240V	2
HMO7536R	6-20 20A/240V	HMO7536R	6-20 20A/240V	2
HMO7553R	14-20 20A/120V/240V	HMO7553R	6-20 20A/240V	2
MD485R	6-20 20A/240V	MD485R	6-20 20A/240V	2
MD685R	6-20 20A/240V	MD685R	6-20 (2 circuits) 20A/240V	3
MI33R	5-15 15A/120V	MI33R	5-20 20A/120V	1
MI36R	5-20 20A/120V	MI36R	6-20 20A/240V	2
MI44R	5-20 20A/120V	MI44R	5-20 20A/120V	1
MI44RF	6-20 20A/240V	MI44RF	6-20 20A/240V	2
MI46R	6-20 20A/240V	MI46R	6-20 20A/240V	2
MI46RF	6-20 20A/240V	MI46RF	6-20 20A/240V	2
MI48R	6-20 20A/240V	MI48R	6-20 20A/240V	2
MI48RF	6-30 30A/240V	MI48RF	6-30 30A/240V	3
NE3613RSSV	5-15 15A/120V	NE3613RSSV	5-15 15A/120V	1
NE3613RSV	5-15 15A/120V	NE3613RSV	5-15 15A/120V	1
NE3620RSSV	5-15 15A/120V	NE3620RSSV	5-15 15A/120V	1
NE3620RSV	5-15 15A/120V	NE3620RSV	5-15 15A/120V	1
NE3627RSSV	5-20 20A/120V	NE3627RSSV	5-20 20A/120V	1
NE3627RSV	5-15 15A/120V	NE3627RSV	5-15 15A/120V	1
NE3635RSSV	5-20 20A/120V	NE3635RSSV	5-20 20A/120V	1
NE3635RSV	5-15 15A/120V	NE3635RSV	5-15 15A/120V	1
NE4813RSSV	5-15 15A/120V	NE4813RSSV	5-15 15A/120V	1
NE4813RSV	5-15 15A/120V	NE4813RSV	5-15 15A/120V	1
NE4820RSSV	5-20 20A/120V	NE4820RSSV	5-20 20A/120V	1
NE4820RSV	5-15 15A/120V	NE4820RSV	5-15 15A/120V	1

NE4827RSSA	5-20 20A/120V	NE4827RSSA	5-20 20A/120V	1
NE4827RSSV	5-20 20A/120V	NE4827RSSV	5-20 20A/120V	1
NE4827RSV	5-15 15A/120V	NE4827RSV	5-15 15A/120V	1
NE4835RSSV	6-15 15A/240V	NE4835RSSV	6-20 20A/240V	2
NE4835RSV	5-15 15A/120V	NE4835RSV	5-15 15A/120V	1
NE6020RSSV	5-20 20A/120V	NE6020RSSV	5-20 20A/120V	1
NE6020RSV	5-15 15A/120V	NE6020RSV	5-15 15A/120V	1
NE6027RSSV	5-20 20A/120V	NE6027RSSV	6-20 20A/240V	2
NE6027RSV	5-15 15A/120V	NE6027RSV	5-15 15A/120V	1
NE6035RSSV	6-15 15A/240V	NE6035RSSV	6-20 20A/240V	2
NE6035RSV	5-15 15A/120V	NE6035RSV	5-15 15A/120V	1
NE7220RSSV	6-15 15A/240V	NE7220RSSV	6-20 20A/240V	2
NE7220RSV	5-15 15A/120V	NE7220RSV	5-15 15A/120V	1
NE7227RSSV	6-15 15A/240V	NE7227RSSV	6-20 20A/240V	2
NE7227RSV	5-15 15A/120V	NE7227RSV	5-20 20A/120V	1
NE7235RSSV	6-15 15A/240V	NE7235RSSV	6-20 20A/240V	2
NE7235RSV	5-15 15A/120V	NE7235RSV	5-20 20A/120V	1
NM4855RSSV	6-15 15A/240V	NM4855RSSV	6-20 20A/240V	2
NM6055RSSV	6-15 15A/240V	NM6055RSSV	6-20 20A/240V	2
NM7255RSSA	6-15 15A/240V	NM7255RSSA	6-20 20A/240V	2
NM7255RSSV	6-15 15A/240V	NM7255RSSV	6-20 20A/240V	2
NR3633RSSV	5-15 15A/120V	NR3633RSSV	5-15 15A/120V	1
NR3633RSV	5-15 15A/120V	NR3633RSV	5-15 15A/120V	1
NR3640RSSA	5-15 15A/120V	NR3640RSSA	5-15 15A/120V	1
NR3640RSSV	5-15 15A/120V	NR3640RSSV	5-15 15A/120V	1
NR3640RSV	5-15 15A/120V	NR3640RSV	5-15 15A/120V	1
NR3647RSSV	5-20 20A/120V	NR3647RSSV	5-20 20A/120V	1
NR3647RSV	5-15 15A/120V	NR3647RSV	5-15 15A/120V	1
NR3651RRSSV	5-15 15A/120V	NR3651RRSSV	5-20 20A/120V	1
NR3655RSSV	5-20 20A/120V	NR3655RSSV	5-20 20A/120V	1

NR3655RSV	5-15 15A/120V	NR3655RSV	5-15 15A/120V	1
NR3658RRSSV	5-20 20A/120V	NR3658RRSSV	5-20 20A/120V	1
NR4833RSSV	5-15 15A/120V	NR4833RSSV	5-15 15A/120V	1
NR4833RSV	5-15 15A/120V	NR4833RSV	5-15 15A/120V	1
NR4840RSSA	5-20 20A/120V	NR4840RSSA	5-20 20A/120V	1
NR4840RSSV	5-20 20A/120V	NR4840RSSV	5-20 20A/120V	1
NR4840RSV	5-15 15A/120V	NR4840RSV	5-15 15A/120V	1
NR4847RSSV	5-20 20A/120V	NR4847RSSV	5-20 20A/120V	1
NR4847RSV	5-15 15A/120V	NR4847RSV	5-15 15A/120V	1
NR4851RRSSV	5-20 20A/120V	NR4851RRSSV	5-20 20A/120V	1
NR4855RSSV	6-15 15A/240V	NR4855RSSV	6-20 20A/240V	2
NR4855RSV	5-15 15A/120V	NR4855RSV	5-15 15A/120V	1
NR4858RRSSV	6-15 15A/240V	NR4858RRSSV	6-20 20A/240V	2
NR6040RSSV	5-20 20A/120V	NR6040RSSV	5-20 20A/120V	1
NR6040RSV	5-15 15A/120V	NR6040RSV	5-15 15A/120V	1
NR6047RSSV	5-20 20A/120V	NR6047RSSV	6-20 20A/240V	2
NR6047RSV	5-15 15A/120V	NR6047RSV	5-15 15A/120V	1
NR6051RRSSV	6-15 15A/240V	NR6051RRSSV	6-20 20A/240V	2
NR6055RSSV	6-15 15A/240V	NR6055RSSV	6-20 20A/240V	2
NR6055RSV	5-15 15A/120V	NR6055RSV	5-15 15A/120V	1
NR6058RRSSV	6-15 15A/240V	NR6058RRSSV	6-20 20A/240V	2
NR7240RSSV	6-15 15A/240V	NR7240RSSV	6-20 20A/240V	2
NR7240RSV	5-15 15A/120V	NR7240RSV	5-15 15A/120V	1
NR7247RSSV	6-15 15A/240V	NR7247RSSV	6-20 20A/240V	2
NR7247RSV	5-15 15A/120V	NR7247RSV	5-20 20A/120V	1
NR7251RRSSV	6-15 15A/240V	NR7251RRSSV	6-20 20A/240V	2
NR7255RSSA	6-15 15A/240V	NR7255RSSA	6-20 20A/240V	2
NR7255RSSV	6-15 15A/240V	NR7255RSSV	6-20 20A/240V	2
NR7255RSV	5-15 15A/120V	NR7255RSV	5-20 20A/120V	1
P43941R	5-15 15A/120V	P43941R	5-20 20A/120V	1

P63941R	5-20 20A/120V	P63941R	6-20 20A/240V	2
P83941R	5-20 20A/120V	P83941R	6-20 20A/240V	2