

SCOP declaration for RHP product range - AW

Models:

See below - Valid for all brands/markets

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BOSCH

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 7000i AW 5 / Bosch Compress 7001i AW 5	35	183	4,65
	55	131	3,34
	55 (with temperature control)	133	-
Bosch Compress 7000i AW 7 / Bosch Compress 7001i AW 7	35	203	5,16
	55	144	3,67
	55 (with temperature control)	146	-
Bosch Compress 7000i AW 9 / Bosch Compress 7001i AW 9	35	194	4,93
	55	145	3,70
	55 (with temperature control)	147	-
Bosch Compress 7000i AW 13 / Bosch Compress 7001i AW 13	35	179	4,54
	55	126	3,24
	55 (with temperature control)	128	-
Bosch Compress 7000i AW 17 / Bosch Compress 7001i AW 17	35	191	4,85
	55	142	3,61
	55 (with temperature control)	144	-

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 7000i AWMB 5 / Bosch Compress 7001i AWMB 5	35	172	4,38
	55	124	3,18
	55 (with temperature control)	126	-
Bosch Compress 7000i AWMB 7 / Bosch Compress 7001i AWMB 7	35	189	4,80
	55	136	3,48
	55 (with temperature control)	138	-
Bosch Compress 7000i AWMB 9 / Bosch Compress 7001i AWMB 9	35	181	4,60
	55	133	3,39
	55 (with temperature control)	135	-
Bosch Compress 7000i AWMB 13 / Bosch Compress 7001i AWMB 13	35	170	4,32
	55	122	3,12
	55 (with temperature control)	124	-
Bosch Compress 7000i AWMB 17 / Bosch Compress 7001i AWMB 17	35	182	4,63
	55	137	3,50
	55 (with temperature control)	139	-

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 7400i AW 5	35	196	4,99
	55	133	3,41
	55 (with temperature control)	135	-
Bosch Compress 7400i AW 7	35	198	5,02
	55	140	3,58
	55 (with temperature control)	142	-
Bosch Compress 7400i AWMB 5	35	185	4,69
	55	129	3,30
	55 (with temperature control)	131	-
Bosch Compress 7400i AWMB 7	35	187	4,76
	55	136	3,48
	55 (with temperature control)	138	-

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 7000i AW 7 IR / Bosch Compress 7001i AW 7 IR	35	185	4,70
	55	141	3,59
	55 (with temperature control)	143	-
Bosch Compress 7000i AW 9 IR / Bosch Compress 7001i AW 9 IR	35	176	4,48
	55	139	3,56
	55 (with temperature control)	141	-
Bosch Compress 7000i AW 13 IR / Bosch Compress 7001i AW 13 IR	35	179	4,54
	55	127	3,24
	55 (with temperature control)	128	-
Bosch Compress 7000i AW 17 IR / Bosch Compress 7001i AW 17 IR	35	195	4,95
	55	140	3,58
	55 (with temperature control)	142	-

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 7000i AWMB 7 IR / Bosch Compress 7001i AWMB 7 IR	35	174	4,44
	55	134	3,42
	55 (with temperature control)	136	-
Bosch Compress 7000i AWMB 9 IR / Bosch Compress 7001i AWMB 9 IR	35	167	4,26
	55	134	3,42
	55 (with temperature control)	136	-
Bosch Compress 7000i AWMB 13 IR / Bosch Compress 7001i AWMB 13 IR	35	170	4,31
	55	122	3,12
	55 (with temperature control)	124	-

Bosch Compress 7000i AWMB 17 IR / Bosch Compress 7001i AWMB 17 IR	35	185	4,70
	55	136	3,46
	55 (with temperature control)	138	-

Model	Temperature (in °C)	Eta_s (in %)	SCOP
Bosch Compress 3001i AWS 2	35	157	4,00
	55	105	2,71
	55 (with temperature control)	107	-
Bosch Compress 3001i AWS 4	35	179	4,56
	55	122	3,13
	55 (with temperature control)	124	-
Bosch Compress 3001i AWS 6	35	167	4,25
	55	121	3,11
	55 (with temperature control)	123	-
Bosch Compress 3001i AWS 8	35	188	4,77
	55	132	3,37
	55 (with temperature control)	134	-
Bosch Compress 3001i AWS 11-S	35	177	4,49
	55	129	3,29
	55 (with temperature control)	131	-
Bosch Compress 3001i AWS 11-T	35	183	4,65
	55	127	3,24
	55 (with temperature control)	129	-
Bosch Compress 3001i AWS 13-S	35	171	4,36
	55	134	3,43
	55 (with temperature control)	136	-
Bosch Compress 3001i AWS 13-T	35	168	4,27
	55	130	3,31
	55 (with temperature control)	132	-
Bosch Compress 3001i AWS 15-S	35	171	4,36
	55	134	3,43
	55 (with temperature control)	136	-
Bosch Compress 3001i AWS 15-T	35	168	4,27
	55	130	3,31
	55 (with temperature control)	132	-

Note:

Seasonal space heating efficiency "eta_s" from (EU) No 811/2013 and (EU) 813/2013
Conversion to SCOP performed according to EN 14825

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Signature: