

HITACHI

THREE PHASE
INDUCTION MOTOR

PREMIUM EFFICIENCY

55kW TFO-LKK 4P

VOLTS	200	200	220	230	400	400	440	460
HERTZ	50	60	60	60	50	60	60	60
min ⁻¹	1485	1780	1785	1785	1485	1780	1785	1785
AMP'S	198	192	178	176	99	96	89	88
EFF. (%)	95.9	96.0	96.3	96.3	95.9	96.0	96.3	96.3
IE-CODE	IE3	IE3	IE3	IE3	IE3	IE3	IE3	IE3

RATING	S1
THERMAL	155 (F)
PROTECTION	IP44
COOLING	IC411
BRG.D.S.	6315ZZC3-H
BRG.O.S.	6312ZZC3-H
RULE	JIS C 4213

ND205888

NOM. EFF. 95.4% (60Hz 230V/460V) CC043A H0550B4C221

Hitachi Industrial Equipment Systems Co., Ltd.

Hitachi Industrial Technology (Thailand), Ltd.



MFG.
NO.

G1746917