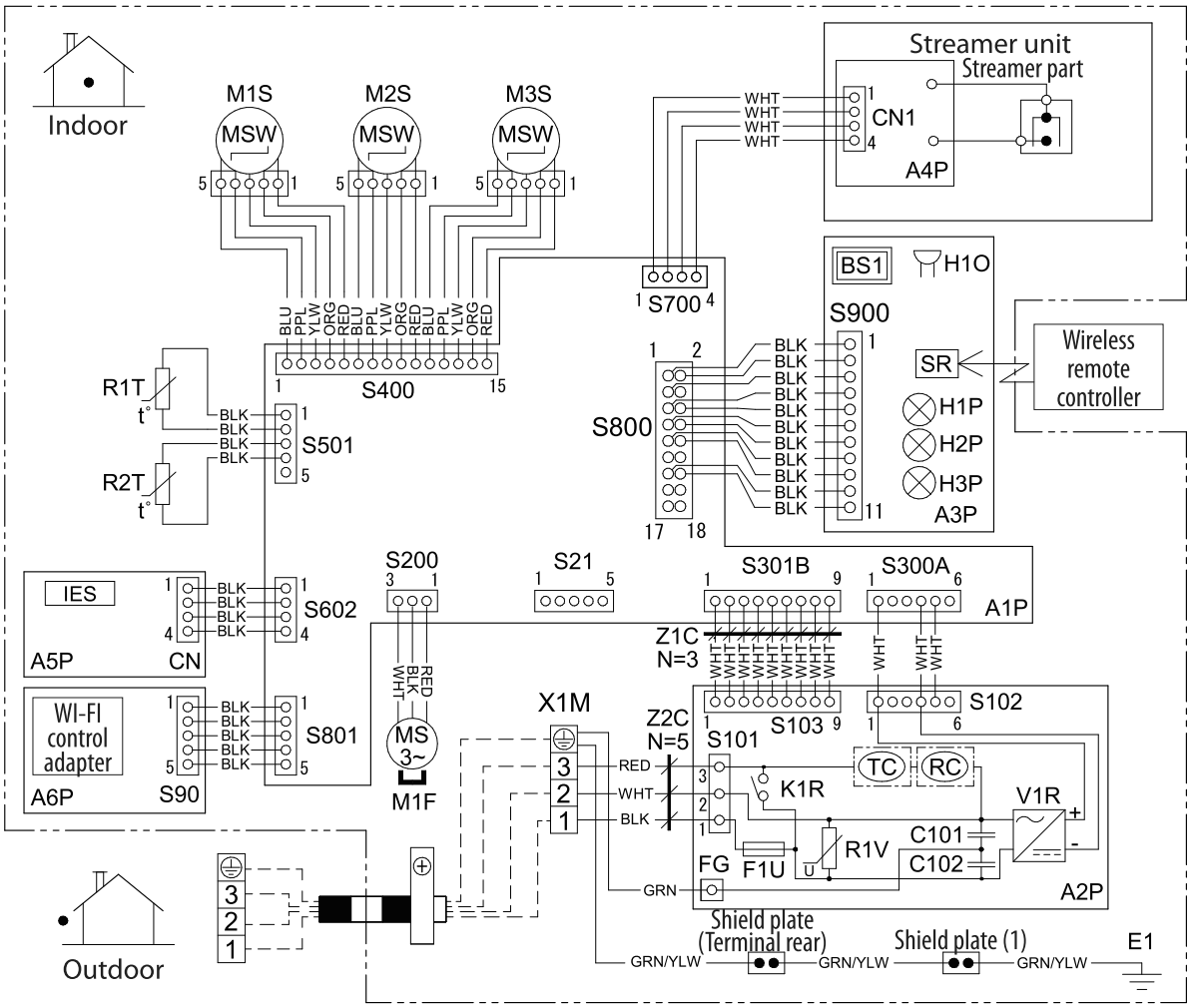
7 Wiring diagrams

7 - 1 Wiring Diagrams - Three Phase

ATXM-A
CTXM-A
FTXM-A



CN, CN1, S16~801	Connector
FG	Terminal
X1M	Terminal block
F1U	Fuse (T, 3.15A, 250V)
M1F	Motor (indoor fan)
M1~3S	Motor (swing flap)
A1~6P	Printed circuit board
R1T, R2T	Thermistor
IES	Intelligent eye sensor
BS1	Button switch
H1~3P	Pilot lamp
SR	Signal receiver
H1O	Buzzer
Z1~2C	Ferrite core
E1	Heat exchanger
K1R	Magnetic relay
V1R	Rectifier
C101, C102	Capacitor
TC	Transmitter circuit

RC	Receiver circuit
⏚	Protective earth
R1V	Varistor

Wire colors

BLK	: Black	ORG	: Orange
YLW	: Yellow	WHT	: White
RED	: Red	GRN	: Green
BLU	: Blue	PPL	: Purple
GRY/YLW	: Green/yellow		

▬ : Field wiring

CAUTION

When the main power is turned off and then back on again, operation will resume automatically.

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