

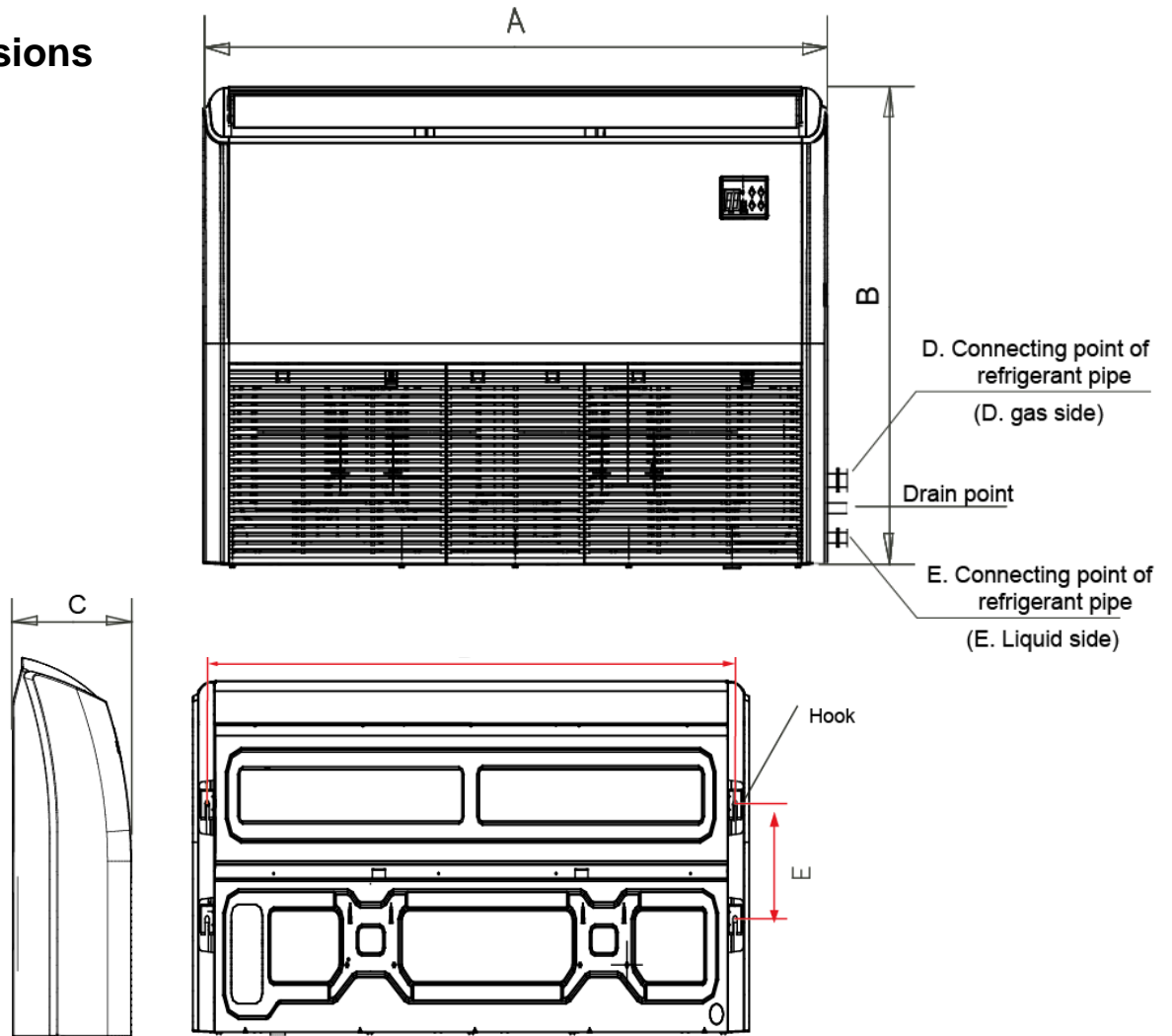
R410A ON/OFF SERIES

MDUE

LEUS-B-1307

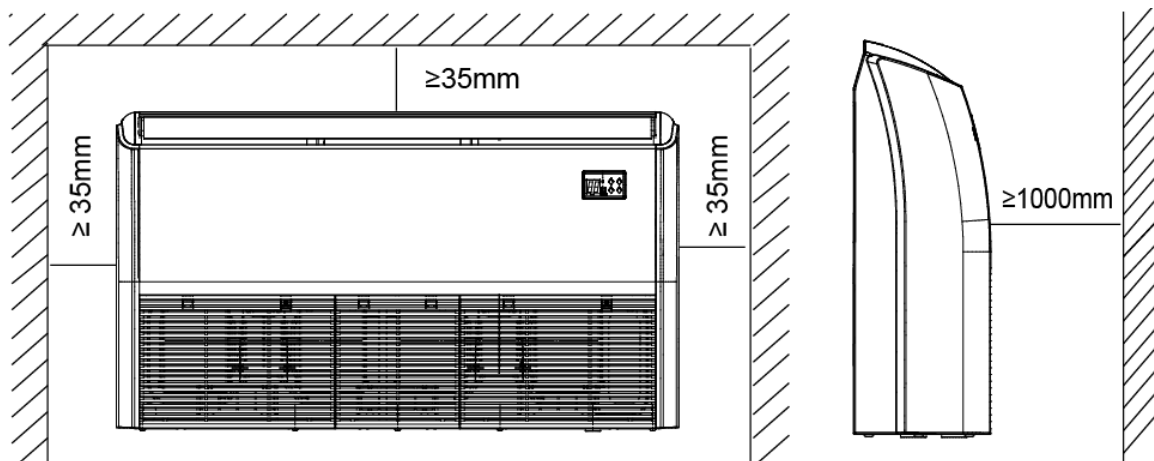


2. Dimensions

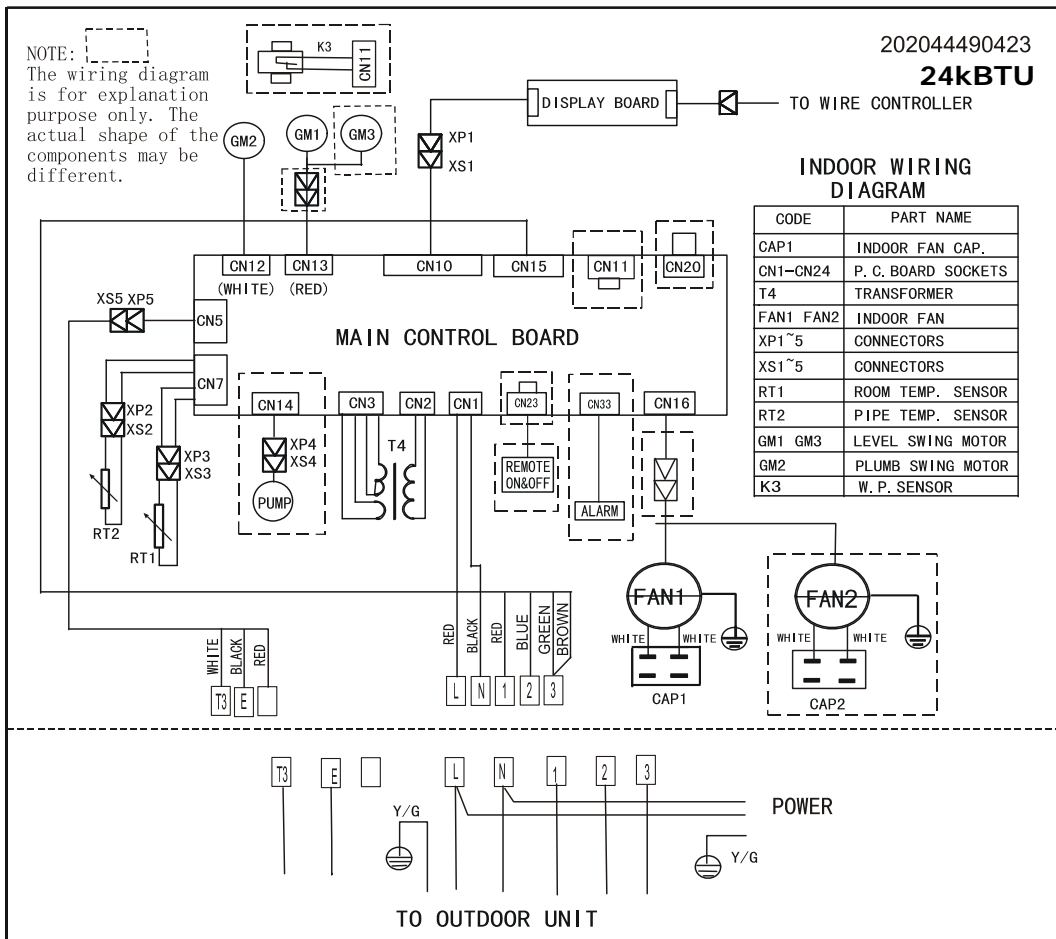
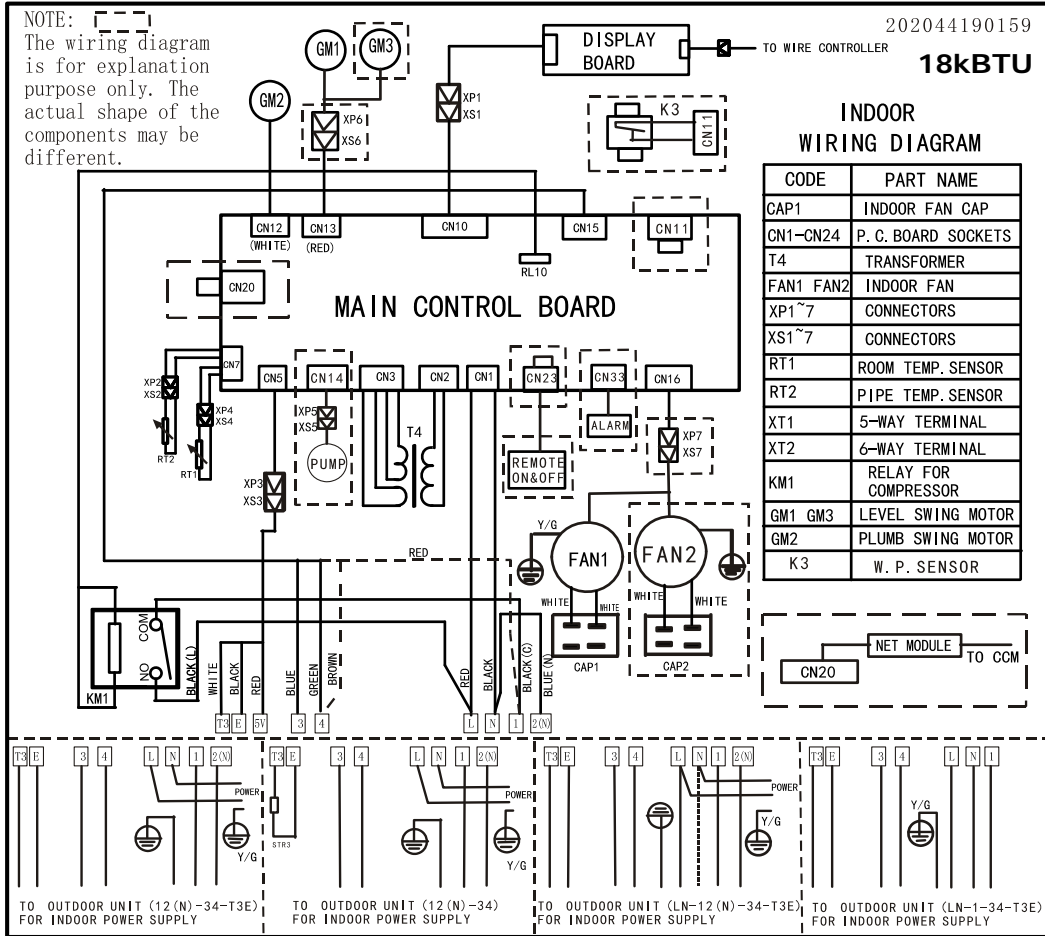


Capacity (Btu/h)	A	B	C	D	E
18K, 24K	1068	675	235	983	220
36K	1285	675	235	1200	220
48K, 60K	1650	675	235	1565	220

3. Service Space



4. Wiring Diagrams

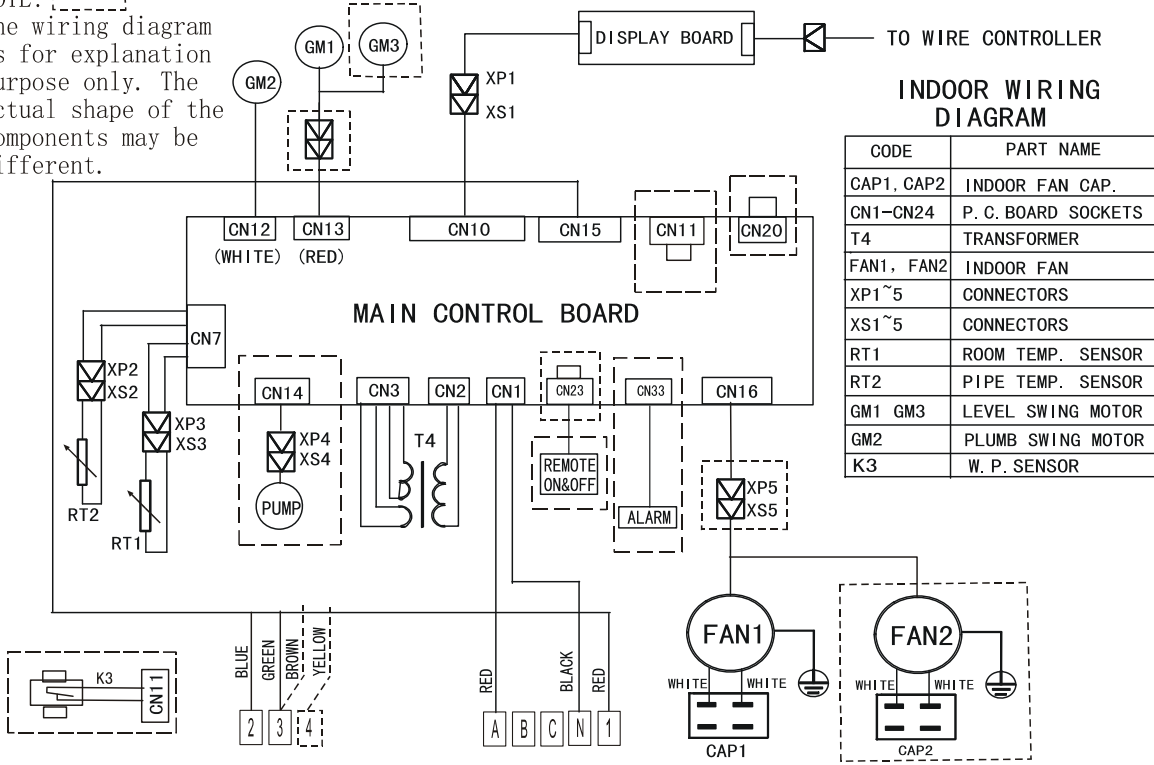


MUE-36HRN1-R, MUE-48HRN1-R, MUE-60HRN1-R

202044790324

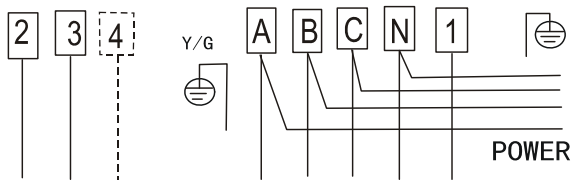
NOTE:

The wiring diagram is for explanation purpose only. The actual shape of the components may be different.

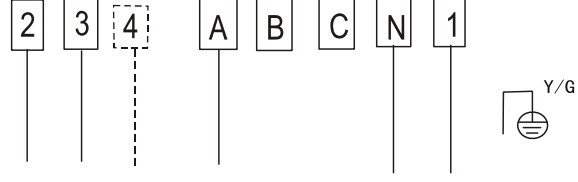


INDOOR WIRING DIAGRAM

CODE	PART NAME
CAP1, CAP2	INDOOR FAN CAP.
CN1-CN24	P. C. BOARD SOCKETS
T4	TRANSFORMER
FAN1, FAN2	INDOOR FAN
XP1~5	CONNECTORS
XS1~5	CONNECTORS
RT1	ROOM TEMP. SENSOR
RT2	PIPE TEMP. SENSOR
GM1 GM3	LEVEL SWING MOTOR
GM2	PLUMB SWING MOTOR
K3	W. P. SENSOR



TO OUTDOOR UNIT FOR INDOOR POWER SUPPLY



TO OUTDOOR UNIT FOR OUTDOOR POWER SUPPLY

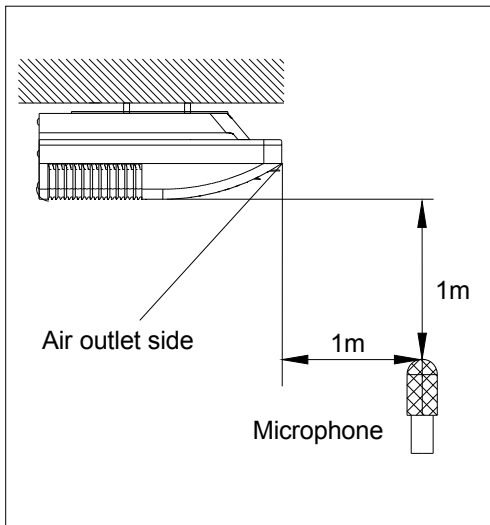
5. Electric Characteristics

Model	Indoor Units				Power Supply
	Hz	Voltage	Min.	Max.	MFA
MDUE-18HRN1	50	220-240V	198V	242V	16
MDUE-24HRN1	50	220-240V	198V	242V	25
MDUE-36HRN1	50	380-420V	342V	440V	20
MDUE-48HRN1	50	380-420V	342V	440V	20
MDUE-60HRN1	50	380-420V	342V	440V	20

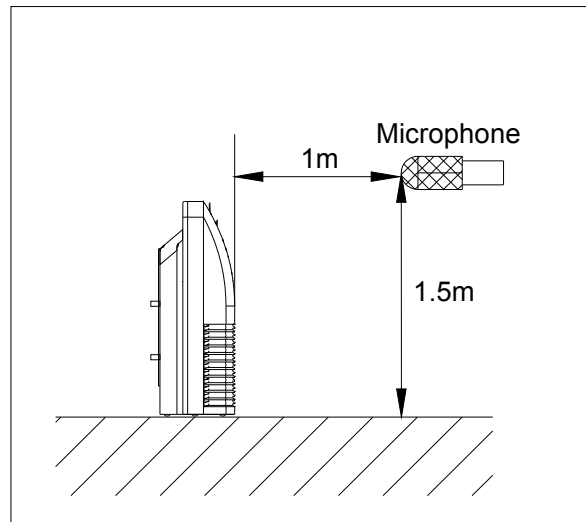
Remark:

MFA: Max. Fuse Amps. (A)

6. Sound Levels

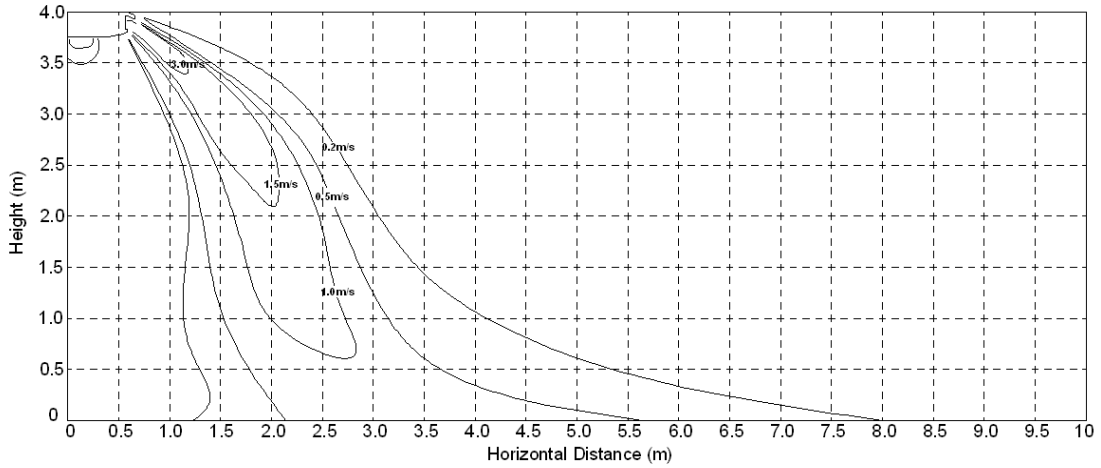


Ceiling

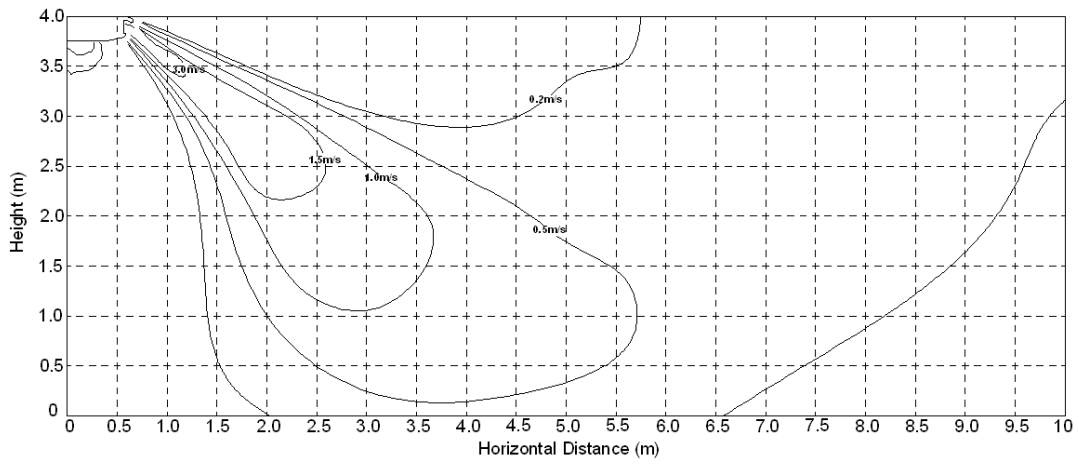


Floor

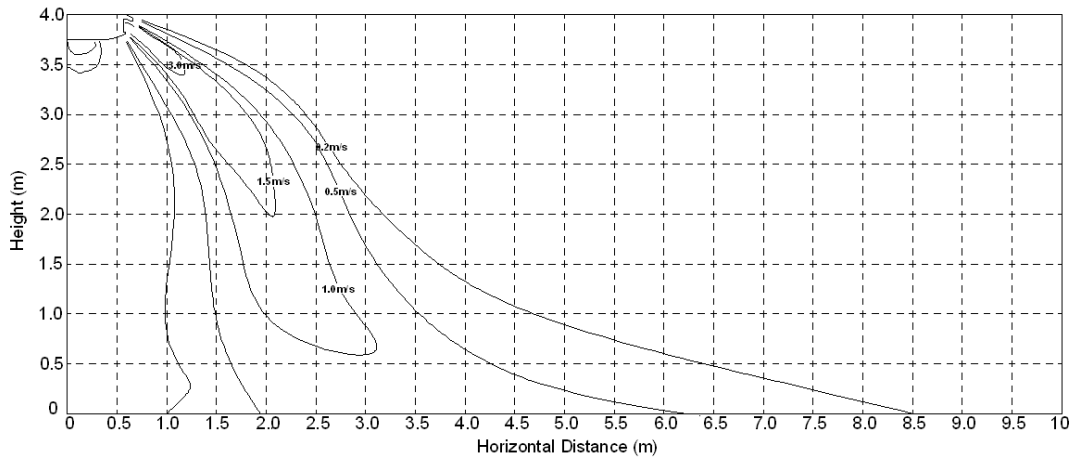
Model	Noise level dB(A)		
	H	M	L
MDUE-18HRN1	52	46	41
MDUE-24HRN1	53	48	42
MDUE-36HRN1	53	48	44
MDUE-48HRN1	53	48	44
MDUE-60HRN1	54	49	46



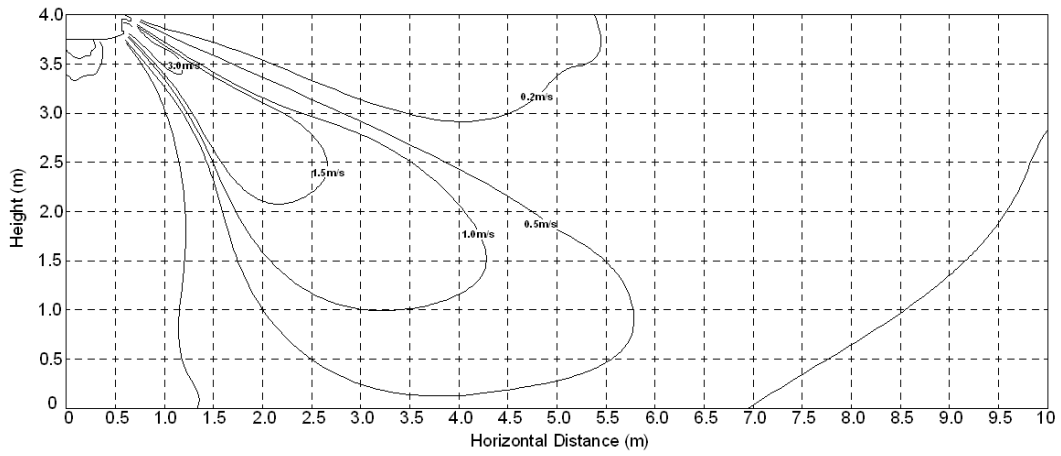
18/24k Btu/h COOLING



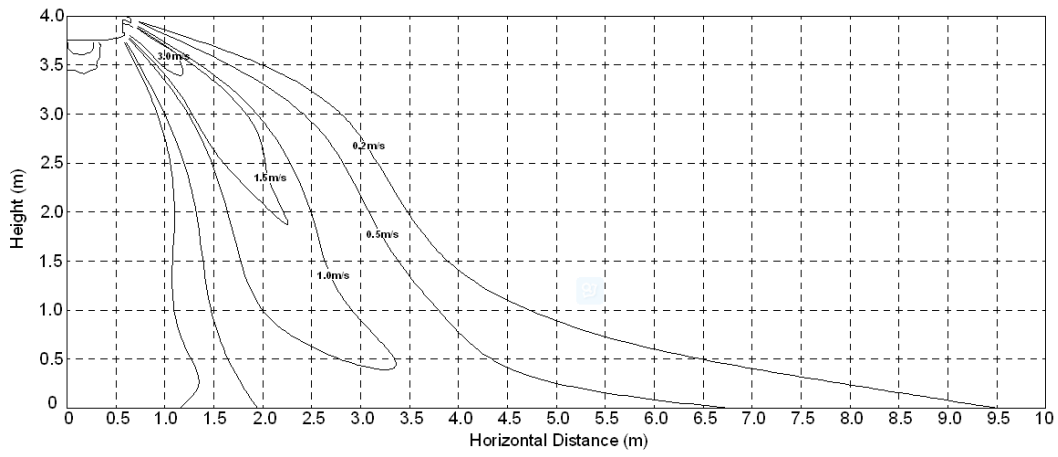
18/24k Btu/h HEATING



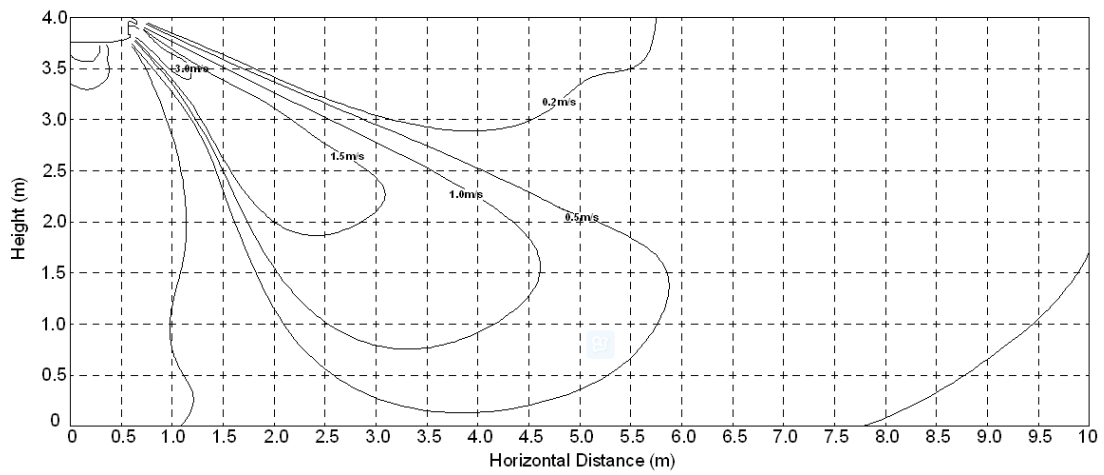
36-48k Btu/h COOLING



36-48KBtu/h HEATING



60K Btu/h COOLING



60k Btu/h HEATING