

# 型番説明 Explanation of Model Numbers

U
40
S
12
B
S1
A
5
-
01
A01

## ① 種類 Type

F	Fan/Heatsink Combination
G	Blower
GW	MIW (motorized impeller wheel)
H	Hybrid - Open Flange
R	DICR - Open Flange
S	DICR - Closed Flange
T	Tube Axial - Open Flange
I	Tube Axial - Single Flange
U	Tube Axial - Closed Flange
V	Vane Axial - Open Flange
W	Vane Axial - Closed Flange
Y	172 mm - Round Housing
X	172 mm - Flat Housing
YV	172 mm - Round Housing with vane
XV	172 mm - Flat Housing with vane

## ② サイズ Size

25	25 mm
30	30 mm
35	35 mm
40	40 mm
42	42 mm
50	50 mm
51	51 mm
59	59 mm
60	60 mm
70	70 mm
76	76 mm
80	80 mm
92	92 mm
93	93 mm
97	97 mm
12	120 mm
17	172 mm

## ③ 厚さ Thickness

U	3 mm
F	4 mm
M	5 mm
N	7 mm
X	10 mm
R	15 mm
G	20 mm
T	25 mm
S	28 mm
B	30 mm
C	32 mm
D	33 mm
E	38 mm
I	48 mm
L	51 mm
W	56 mm
Q	70 mm
K	76 mm
H	80 mm
J	100 mm

## ④ 電圧 Voltage

03	3.3 V
05	5 V
07	7 V
12	12 V
18	18 V
24	24 V
36	36 V
48	48 V

## ⑤ 軸受構造 Bearing Type

B	ボールベアリング	Ball Bearings
D	FDB 軸受	FDB
M	<b>NBRX</b> タイプ	<b>NBRX</b> type

## ⑥ 速度 Speed

L	Low
M	Medium
H	High
G	Grand
U	Ultra
S1, S2, S3...	Special *
	* その他の速度 Others

## ⑦ 世代 Generation

Sequential A, B, C  
 Reserved for next generation  
 (new motor, core, etc.)  
 Single & Two phase: A, B, C,,,,,  
 Three phase: M, N, P, Q,,,,,

## ⑧ 羽数 Blade Count

羽根枚数(1文字)  
 One Digit for # of blades  
 10枚 : A  
 11枚 : B  
 12枚 : C  
 : : :

DICR ファンは、2つのインペラ  
 翼枚数之和を適用する。  
 To use sum of two imp. for DICR.

## ⑨ 回路 Circuit

### 回転速度フィードバック制御有り

#### Feedback Control Design(01-50)

01	Standard
02	Tachometer
03	Locked Rotor Alarm
04	Trip Speed Alarm
05	Tachometer + Locked Rotor Alarm
06	PWM
07	PWM + Tachometer
08	PWM + Locked Rotor Alarm
09	PWM + Trip Speed Alarm
10	Thermal
11	Thermal + Tachometer
12	Thermal + Locked Rotor Alarm
13	Thermal + PWM
14	Thermal + PWM + Tachometer
15	PWM + tach + low tach output under locked rotor condition

### 回転速度フィードバック制御無し

#### Without Feedback Control Design(51-99)

51	Standard
52	Tachometer
53	Locked Rotor Alarm
54	Trip Speed Alarm
55	Tachometer + Locked Rotor Alarm
56	PWM
57	PWM + Tachometer
58	PWM + Locked Rotor Alarm
59	PWM + Trip Speed Alarm
60	Thermal
61	Thermal + Tachometer
62	Thermal + Locked Rotor Alarm
63	Thermal + PWM
64	Thermal + PWM + Tachometer
65	PWM + tach + low tach output under locked rotor condition

## ⑩ 末尾 1 Suffix 1

Customer code + rev.  
 5 Digits Maximum