

### **INSTALLATION REQUIREMENTS:**

Fan must be attached to a securely anchored electrical junction box capable of withstanding a load of at least 35 lbs.

#### **ELECTRICAL REQUIREMENTS:**

Requires a grounded electrical supply line of 120 volts AC, 60 Hz, 15 amp circuit.

#### **MOTOR SPECS:**

DC153 x 25FS motor is designed for optimal performance with this fan.

#### **BLADE SET:**

3 bladed blade sets are available in paulownia material — all sold separately. See our catalog or visit www.fanimation.com for blade options.

# **LIGHTING OPTIONS:**

LK6721BDC - One 18-watt CCT LED (3000K/4000K/5000K).

#### **CONTROL OPTIONS:**

A WiFi receiver and TR305 hand-held remote control are included. Push button remote control with 16 fan speeds, fresh air, reverse, ON/OFF dimmer light levels, CCT Select (correlated color temperature selection), fan/light timer, home away, safe exit and off button. Visit the Apple APP Store or Google Play Store to download the free fanSync WiFi APP and create your Fanimation fanSync account. Optional TW306 wall control is available — sold separately. Instructions is provide with each control.

# **DOWNROD OPTIONS:**

Fan comes with 1" dia. x 6" long downrod and 1" dia. x 12" long downrod. Optional downrods are available in 18", 24", 36", 48", 60" and 72" lengths. A downrod coupler is available for installations requiring a downrod longer than 72". Fan can be mounted on a sloped ceiling up to 27°. Most sloped ceiling installations require a standard 18" downrod or longer downrod. Optional sloped ceiling ball kits (SCB1-52) are available for slope angles greater than 27° and up to 42°. Optional close-to-ceiling kit (CCK6721) is available as well — sold separately. Call technical support for more information.

## **LOCATION USE:**

Fan is rated for dry and damp locations. This fan is for room up to 225 sq ft.

# SPITFIRE™ DC CUSTOM 48

# MAD6721\*\* 48" Ceiling Fan

	Α
Fan w/6" downrod	13.69″
Fan w/12" downrod	19.69″
Fan w/18" downrod	25.69"
Fan w/24" downrod	31.69″
Fan w/36" downrod	43.69"
Fan w/48" downrod	55.69"
Fan w/60" downrod	67.69"
Fan w/72" downrod	79.69"

	Available Finishes			
AGP Antique Graphite DZ Dark Bro		Dark Bronze		
BL	Black	GR	Matte Greige	
BN	Brushed Nickel	GZ	Galvanized	
BS	Brushed Satin Brass	MW	Matte White	
DF	Drift Wood			

Airflow / Energy Efficiency Info (120V) test with 6"Downrod & B6720-48 Blades in 48"sweep					
Fan Speed Max RPM CFM CFM / Watts Amps Watts					Watts
High (16th)	217	5801	206	0.41	28
Med (9 <sup>th</sup> )	141	3743	376	0.16	10
Low (1 <sup>th</sup> )	50	1267	441	0.06	3

Airflow / Energy Efficiency Info (120V) test with 12" Downrod & B6720-48 Blades in 48" sweep					
Fan Speed	Max RPM	CFM	CFM / Watts	Amps	Watts
High (16 <sup>th</sup> )	213	5954	223	0.39	27
Med (9 <sup>th</sup> )	140	3835	398	0.15	10
Low (1 <sup>th</sup> )	49	1243	429	0.06	3

Airflow / Energy Efficiency Info (120V) test with CCK6721 & B6720-48 Blades in 48" sweep					
Fan Speed	Max RPM	CFM	CFM / Watts	Amps	Watts
High (16 <sup>th</sup> )	219	5333	193	0.41	28
Med (9 <sup>th</sup> )	141	3404	354	0.15	10
Low (1 <sup>th</sup> )	50	677	238	0.06	3

Energy Guide FTC Measured with 12" Downrod & B6720-48 Blades in 48" sweep					
Power (W <sub>ave</sub> ) Total Air Delivery (CFM <sub>ave</sub> )		Estimated Yearly Energy Cost (\$)	Ceiling Fan Efficiency (CFM/W)		
20	3746	5	191		

Fan Velocity (FPM) Measured with 12" Downrod & B6720-48 Blades in 48" sweep			
High Speed Velocity Average Velocity			
572	572 346		